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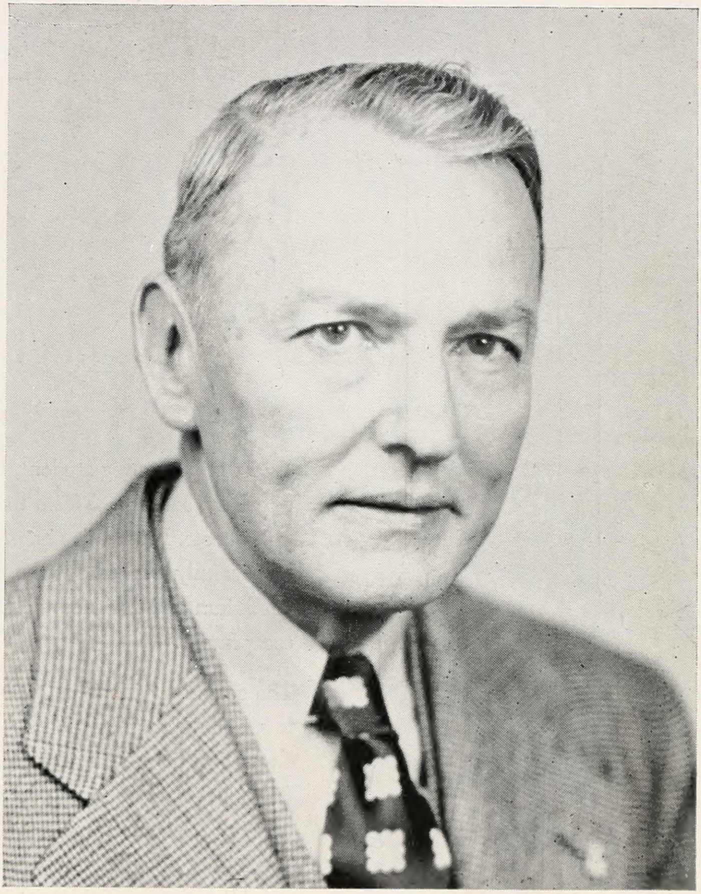
(SCHOOL OF PHARMA

The Carolina JOURNAL OF PHARMACY

Published Monthly by the North Carolina Pharmaceutical Association at Chapel Hill, N. C.

Complete - no 7 p or 8 issued -



D. Clyde Lisk, Charlotte Pharmacist, Sets Prescription Record—See Page 11.

Jan., 1947

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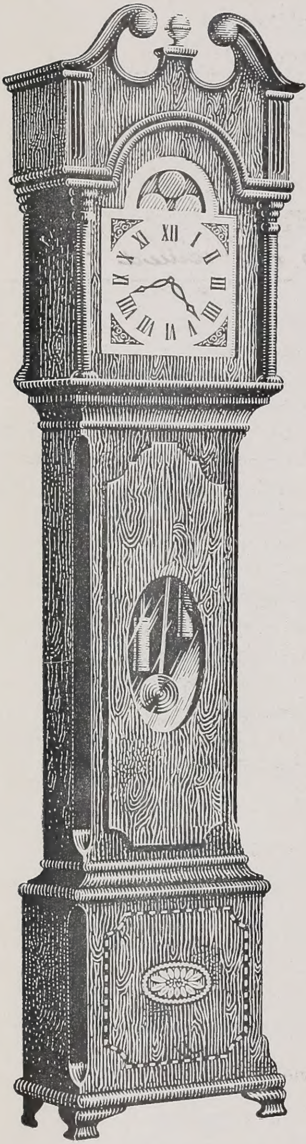
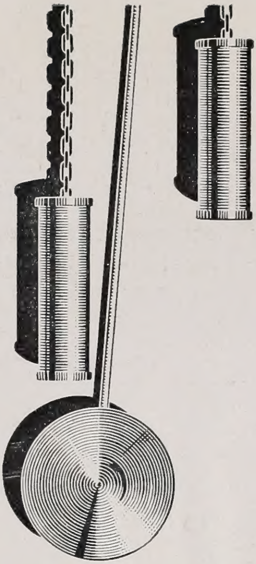
ume XXVIII Number 1

- INSTITUTE OF PHARMACY REPORT
- E. F. KELLY PORTRAIT PRESENTED
- RESEARCH FOUNDATION
- MILLIONTH PRESCRIPTION





Constancy

While still a young student, Galileo timed the swing of a lamp suspended from the roof by counting his pulse beats. From this simple, intelligent observation he carefully worked out the principle of the pendulum and designed a clock with a pendulum escapement.

The constancy inherent in the law of the pendulum is equally characteristic of the Lilly Marketing Policy. Every working day of the year, year in and year out, Lilly medical service representatives are calling upon physicians in order to create prescription demand. The Lilly Policy helps pharmacists succeed by providing fine medicinals at one price to all. Lilly Products are easily obtainable from your friendly service wholesaler.

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Lilly

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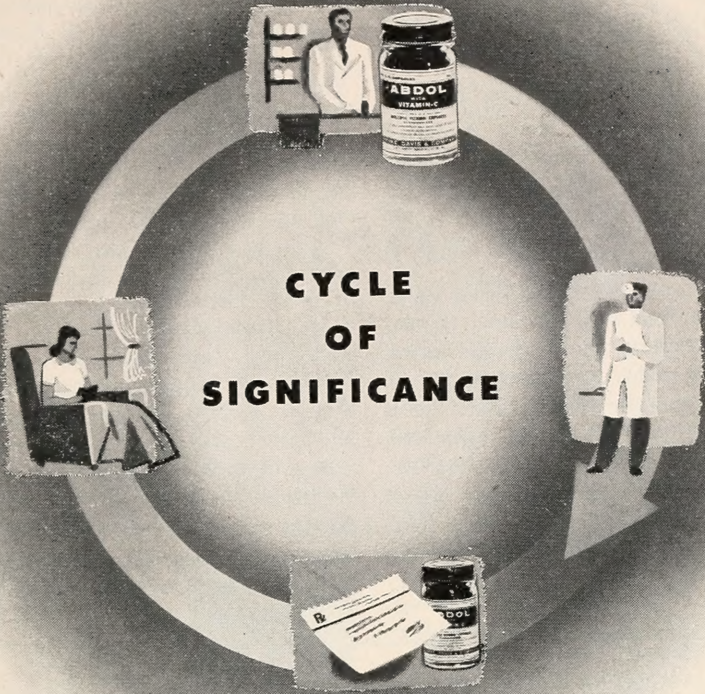

The cycle: Doctor—prescription—patient—pharmacist—

ABDOL WITH VITAMIN C

This cycle repeated again and again portrays graphically a unique sales pattern.

DOCTORS prescribe ABDOL with Vitamin C.

PRESCRIPTIONS assure its purchase at the pharmacy.

PATIENTS informed of their nutritional requirements by their physician, appreciate the importance of maintained vitamin supplementation.

PHARMACISTS know that ABDOL with Vitamin C is a potent multivitamin preparation affording results desired by both doctor and patient.

Like all Parke-Davis products, ABDOL with Vitamin C is professionally promoted and distributed. It is "as good pharmacy to stock and dispense Parke-Davis preparations as it is good medicine to prescribe them."

ABDOL with Vitamin C. Multiple Vitamin Capsules, provide in each capsule:

Vitamin A	10,000 units
Vitamin D	1,000 units
Vitamin B_1 (Thiamine Hydrochloride)	2.5 mg.
Vitamin B_2 (G) (Riboflavin)	2.5 mg.
Vitamin C (Ascorbic Acid)	50 mg.
Nicotinamide	20 mg.
Pantothenic Acid (As Calcium Salt)	5 mg.
Vitamin B_6 (Pyrodoxine Hydrochloride)	0.5 mg.

Supplied in packages of 25, 100 and 250

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MEDICAMENTA VERA

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Addicts at It Again

A third narcotic robbery in Wilmington within a month touched off an intensified search for what Federal city authorities said appeared to be a well-organized dope ring concentrating in that area.

A lone unmasked man walked into the Standard Drug Company which is located in the business district, pulled a gun on Pharmacist Tommy Glass, and demanded the morphine supply. Tom handed over 450 half-grained tablets. The man ran from the store and escaped.

W. T. Atkinson, Federal narcotics agent at Greensboro, said the Narcotics Bureau was already working on two burglaries at Wilmington in which more than $5,000 in assorted drugs were stolen. The thefts covered the period of a month. The first theft was at the Standard Drug Company, which was entered by men who broke a skylight after climbing to the roof. Morphine was taken but other drugs were left untouched.

Two weeks later burglars sawed through half-inch iron bars on a window of Robert R. Bellamy and Sons, wholesale drug house, blew open a safe and cleaned out the narcotics stock valued at $5,000.

Atkinson said the first two burglaries appeared to be the work of a well-organized drug peddling ring which had a base of operations outside Wilmington. However, he said that preliminary reports of the third burglary did not sound like the work of the same ring, but that a thorough investigation would be made.

George A. Bender Joins Parke-Davis Staff

Announcement of the appointment of George A. Bender as Editor of *Modern Pharmacy,* published by Parke, Davis & Company, was made recently by H. J. Loynd, Vice-President in Charge of Sales and Promotion. Mr. Bender will serve as a member of the Advertising Department staff of the Company.

Mr. Bender, a registered pharmacist, joins Parke-Davis after a year as Service Director of the *American Druggist.* Prior to that, he served a special assignment with the Marketing Division of the United States Department of Commerce; twelve years as Editor of the *N.A.R.D. Journal;* and four years as Editor of the *North Western Druggist.* He is a graduate of the Division of Pharmacy of South Dakota State College, and also holds an honorary degree of Master in Pharmacy from Philadelphia College of Pharmacy and Science. He was accorded an honorary membership at the national meeting of Rho Chi, pharmaceutical fraternity, in 1944, and was awarded a special plaque in 1946 by the National Conference of State Pharmaceutical Secretaries.

Mr. Bender brings to his new position a wide acquaintance among the nation's pharmacists, and his appointment to the editorship of *Modern Pharmacy* is part of the Company's plan to make the magazine of even greater interest and help to the pharmacists of the United States.

The Buyer's market is on its way back!

People are beginning to demand Quality Products for their money and Quality Products are what you always get

WHEN YOU BUY . . .

WHITE'S
Flavor-Rich
ICE CREAM

White Dairy Products Co., Raleigh

The Winston-Salem Apothecary Club

Mrs. Martin P. Gunby, *Reporter*

The January meeting of the Apothecary Club was held in the warm atmosphere of the home of the president, Mrs. Sam Welfare, in lovely Old Salem. One would have truly thought it was ''homecoming'' from hearing ''How grand it is to see you,'' ''we have missed seeing you,'' and the ''Hello's.'' Instead it was just one of the monthly meetings of the Apothecary Club.

The meeting was a very delightful one, with 17 members present.

It was good news to learn the Convention will be held in Charlotte, and from what I could hear, there will be quite a few ''spring bonnets'' bought to grace the heads of our ''Fair ladies'' from Winston, who will be out in all their glory when they meet at the Hotel Charlotte.

We are so happy to have Agnes Rollins back with us. She looks grand, and one would never think she had been ill.

We regret that Mrs. Janie Wheeler will be leaving soon to make her home in Oxford, but it is good to know she will return to Winston several months in the year.

Mrs. Ward has certainly made a wonderful program chairman. She has presented several young talented artists in voice which are so much appreciated and enjoyed.

Mrs. Welfare served most delicious refreshments, and we were having such a good time that we hated to leave. It was indeed good to see Mr. Welfare, who came in just in time to wish us ''Good night'' with a warm handshake.

CHRISTMAS PARTY

This may be a bit of late ''news'' but our reporter was sick and could not let all of our readers know about the lovely Christmas party given by O'Hanlon-Watson. It was at the Robert E. Lee Hotel, and the tables were beautifully decorated by none other than members of our club. The food was delicious and fun was had by all. Lucky were those who attended.

Shavers Say,

"PAL HOLLOW GROUND HAS THE 'EDGE'!"

That's right. That's what shavers say about Pal Hollow Ground, because the edges last longer . . . it shaves smoother . . . the edges are keener . . . it costs no more to use . . . and every blade is uniform. And because sales of Pal Hollow Ground reflect its popularity, alert dealers are saying, "Pal Hollow Ground gives us the edge in profits!" Are you on the Pal Hollow Ground profit-wagon?

"The Blade It Pays to Push"

PAL *hollow-ground* RAZOR BLADES

DOUBLE OR SINGLE EDGE—*RUST-RESISTANT*

PAL BLADE CO., INC. 595 Madison Avenue 22, N. Y. C.

The Charlotte Druggist Auxiliary

MRS. P. L. VAN EVERY, *Secretary*

Hello, everyone! Just because you haven't heard from us is no sign that we haven't been as busy as a bunch of ballot boxes during National Elections! We've just had a bridge tournament combined with a bazaar that gave us the heavenly sum of two hundred and sixty-three dollars. Each year we work harder than ever to get money for our student scholarship fund, and we are still just as proud as punch over our contribution of one hundred dollars last year.

Our first few meetings this year were held at Kuesters Dining Room, famous here in Charlotte for its out-of-this-world fried chicken, and the Y. W. C. A. We are proud of our lovely Y. W. C. A. in Charlotte, and so we chose its spacious reception room as the place for our tournament. It was decorated beautifully with cedar, holly, and red nandina berries. On the large mantle, we had a beautiful Christmas scene of sleds, Santa Claus and his eight reindeer. On the piano was a lovely scene of snow, small Christmas trees and reindeer. Our tea table was exquisite with cedar, snow, and red berries outlining the punch bowl, red candles and beautiful silver trays. We had twenty card tables, and the wonderful merchants of Charlotte gave us gifts, so that we had door-gifts and prizes for each table. Much credit should be given to Mrs. Lester Smith, chairman of our telephone committee, for the marvelous job she did on this tournament. Table prizes were given by Scott Drug Company and Burwell and Dunn of Charlotte. The Drug Travelers also gave us many prizes. Lance, Inc. gave us our cookies and salted peanuts, and Mrs. H. L. Reives, chairman of refreshments, certainly deserves this month's bouquet for the punch and everything that she served was dee-licious. Mrs. Joe Monroe, our immediate past-president, was responsible for getting our gifts and prizes. We can always count on ''Mabel'' to do more than her share! Mrs. Lester Smith is a born auctioneer. When she raffled off three cakes and a knit shawl, and got approximately fifty dollars in return she practically brought down the house. Mrs. Johnny Bennick, our entertainment chairman, was really on the job, also. Mrs. T. E. Whitehead, our secretary-treasurer has done a wonderful job all year. And when she took charge of decorations for our party, it was no exception. By the way, I know all of you will be interested to know that we had two magnificent contributions made to our Auxiliary this year. Scott Drug Company gave us a check for one hundred dollars, and Mrs. R. A. Dunn, an honorary member of our organization, gave us a check for fifty dollars. This should go a long way towards pepping up our ''sister'' auxiliaries in our state. You can know that ''the sky is the limit!''

I think it is just grand to go to parties now that the war is over and see all the beautiful new outfits the women are wearing. And especially in our Auxiliary, our bunch always look like they've stepped off the pages of *Vogue* or *Harpers.* Mrs. H. W. Pasko, our president, is a dainty dresden-type blonde. She is such a gracious and poised parliamentarian and she really looked perfect in her gray dress, softly draped on one side with a single American Beauty rose on her waist. Our vice-president, Mrs. W. K. Gardner, was stunning in a soft dark green suit with matching hat and accessories. Mrs. T. E. Whitehead, our treasurer, looked wonderful in a lovely basic black dress with pearls. Looking around at the ladies playing, we were all very proud of our ''good-looking crowd,'' not only for their appearance, but for what each was trying to do in a constructive way.

And now we want to tell you how much we are looking forward to having all of you here for our NCPA Convention, the last three days of April. I am certain that we will be spending our time during our next meetings discussing and planning our visit with you.

It has certainly been the highlight of our year knowing that we had this to look forward to.

Random Comments

By Thomas H. May, Wake Forest

Recently I entered upon my new duties as Inspector with the North Carolina Board of Pharmacy. As a new employee of the Board I feel it would not be amiss to partly evaluate some of the impressions, problems and experiences encountered thus far.

To spend a few hours in Chapel Hill with Mr. McAllister, the Secretary of the Board, and his office assistants is not only interesting and instructive, but nothing short of startling. The record keeping system which Mr. McAllister has installed is truly on the beam for service to the pharmacists of the State.

Adjoining Mr. McAllister's office is the headquarters of the North Carolina Pharmaceutical Association, the *Carolina Journal of Pharmacy*, Fair Trade Bureau and the Veterans Administration Pharmacy setup, all under the direction of W. J. Smith. After spending some time with Mr. Smith going over the various phases of the Association's activities, it is a wonder that every pharmacist in the State is not a member of this organization.

Despite an unusually large amount of year-end work, Mr. McAllister found time to assist me in adjusting myself to the new work by accompanying me on several trips during which time many pharmacies and hospitals were visited. It was most gratifying to me to find, as would be expected, a fine cooperative spirit among our pharmacists and drug store operators. True, our findings were not all ''milk and honey.'' There still remains much to be done to correct certain practices and conditions which developed during the war emergency when all hands were bent upon winning the fight.

In recent months Mr. McAllister has written extensively on the subject of enforcement of the North Carolina Pharmacy Laws with special emphasis on who is permitted to compound and dispense drugs. In one community we visited, the pharmacists had worked out a scheme whereby prescriptions were sent to nearby pharmacies for compounding by pharmacists when it was necessary for any particular pharmacist to be away from his business by reason of sickness, vacation, etc.

Also, in another city visited recently, I called upon a very alert drug store owner who is not a pharmacist himself but who was decidedly on the beam of safety and compliance. I noted the store was clean and neat with an elegant atmosphere of confidence. The proprietor explained to me his inability to show the drug room at once since, the department being in complete charge of the pharmacist, it was locked with the key in possession of the pharmacist, who was temporarily off-duty. There were no evasions of the Pharmacy Law in this store.

Windsor—W. B. (Bill) Gurley again heads the fund-raising drive for the March of Dimes in Bertie County. . . . Bill put the county over the top in 1946 and expects to do as well this year.

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Wholesale Druggists
Importers & Jobbers
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We solicit your orders
Our experience of over 70 years
insures our ability to serve you
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Take an Item
from **A** *to* **Z**

From **A**spirin to **Z**onite, or whatever your order may be, you'll find that Owens & Minor's **A**mbition and **Z**eal in giving you efficient service will **A**dd **Z**eroes to the end of your profit figure, Mr. Druggist.

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PUBLISHED MONTHLY BY THE
NORTH CAROLINA PHARMACEUTICAL ASSOCIATION
AT CHAPEL HILL, N. C.
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Annual Subscription, $1.00 Single Numbers, 15 Cents

Vol. XXVIII JANUARY, 1947 No. 1

If I Were a Clerk in 1947 . . .

BY VICTOR N. VETROMILE

- I would treat each customer with genuine courtesy.
- I would be as attentive to the purchaser of an inexpensive article as to the purchaser whose needs were more expensive and more extensive.
- I would be patient with the customer who is provoked. I would be cooperative and tactful with the customer who is difficult to satisfy.
- I would endeavor to keep my standard of service high and to keep my section of stock clean and attractive.
- I would be loyal to my employer. I would be cooperative with my associates.
- I would make it a practice to read all the advertising of my store.
- The knowledge I would thus gain should easily be the means of demonstrating to my employer my interest in making the cash register ring up profits every business day of the year.

Dr. Kelly Honored by N.C.P.A.

Dr. E. F. Kelly, native of Carthage and former secretary of the American Pharmaceutical Association, was eulogized at ceremonies held in Chapel Hill on Sunday afternoon, January 19th, when a portrait of him was presented to the University of North Carolina School of Pharmacy by the North Carolina Pharmaceutical Association.

John A. Goode, Chairman of the E. F. Kelly Portrait Committee, described Dr. Kelly "as the outstanding pharmacist of our time." Guests attending the ceremony were welcomed by E. C. Daniel, President of the Association, and the principal speaker, Secretary John W. Dargavel of the National Association of Retail Druggists, was introduced by Mr. Goode.

Mr. Dargavel described Dr. Kelly as a great pharmaceutical educator, saying that in the field of pharmaceutical education, his powers of leadership and statesmanship were most productive. The complete address as presented by Secretary Dargavel is published on page 15.

The portrait, painted by artist William Steene, was accepted for the University by Chancellor Robert B. House and for the Pharmacy School by Acting Dean M. L. Jacobs. The portrait will hang in the library of the Pharmacy School.

In addition to a number of guests from out of the State as well as approximately 100 pharmacists and their wives, Mrs. Evander F. Kelly, Washington, D. C., and two sons, Major Evander F. Kelly, Jr., and Kenneth Kelly, and relatives from Sanford and Jonesboro were among those attending the ceremony.

Immediately following the formal ceremony, tea was served in the library of the Pharmacy School. Mrs. E. C. Daniel, wife of the president of the N. C. P. A., Mrs. J. A. Goode, wife of the Chairman of the Kelly Memorial Committee, and Mrs. W. R. Adams, president of the Woman's Auxiliary, presided at the tea table, which was artistically arranged, using a color scheme of pink and white.

Members of the faculty, their wives, and Miss Alice Noble, assisted in receiving the guests. Mrs. H. C. McAllister, Mrs. John Rhem, Mrs. Reeves Hawkins, and Mrs. Clifton Brinkley assisted in serving.

Portrait Participants

Pictured on the opposite page are a number of prominent individuals who participated in the unveiling and presentation ceremonies in Chapel Hill on January 19th when a portrait of the late Dr. E. F. Kelly was presented to the School of Pharmacy.

Those in the picture are, left to right, M. L. Jacobs, Chapel Hill; Thomas S. Smith, Wilmington, Delaware; John A. Goode, Asheville, chairman of the portrait committee; John W. Dargavel, Chicago; Chancellor R. B. House, Chapel Hill; E. C. Daniel, Zebulon; and J. Floyd Goodrich, Durham. Seated is Mrs. W. R. Adams, Angier, president of the Woman's Auxiliary of the NCPA.

Leaves for Italy

Mrs. John W. Hahl of Raleigh left early in January for Italy where she expects to join her husband, First Lt. John W. Hahl of the 752nd Tank Battalion of the 88th Division.

Mrs. Hahl took with her personal apparel and effects to last for a two year stay away from home. The Hahls have been assigned an Italian villa on the shores of the Adriatic Sea.

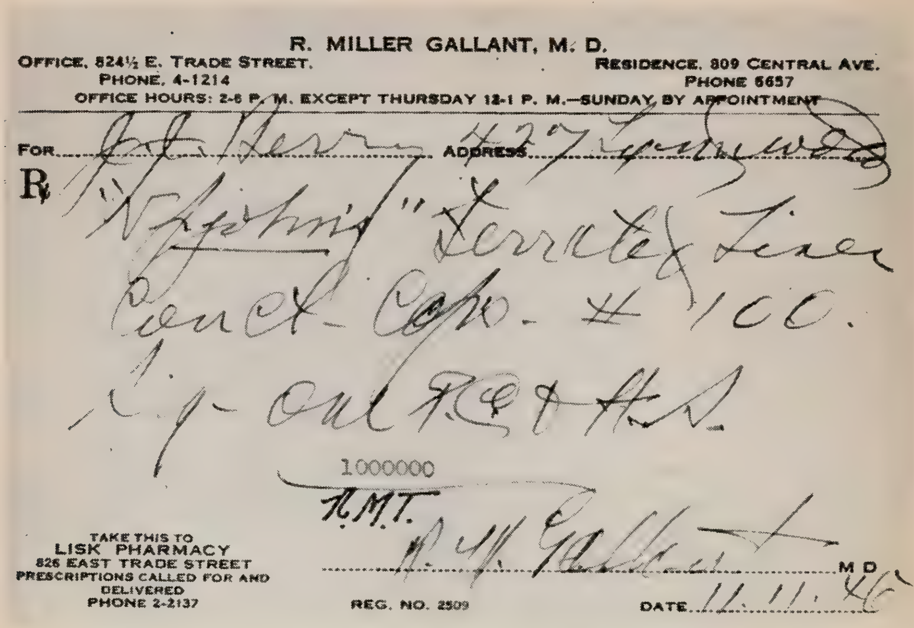
Mrs. Hahl graduated from the University of North Carolina School of Pharmacy. Recently she has been employed as a pharmacist in the Walgreen Drug Store, Raleigh.

Goodwill Builder

Messages of appreciation have been pouring into Raleigh since the W. H. King Drug Company distributed their 1947 calendar. In case you missed this, the calendar carries an attractive colored picture of Howell Hall of Pharmacy on the cover page.

W. H. King Drug Company is to be commended for making the calendar available on a state-wide basis—it was sent to every drug store in North Carolina irrespective of whether or not the firm was in King's trading area.

As is so frequently the case, when a purely goodwill gesture like this one appears, the favorable response far outweighs whatever monetary investment might be involved. Certainly in this case the W. H. King Drug Company rang the bell from Manteo to Murphy.



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Compounds Millionth Prescription

Few pharmacists ever have the privilege of compounding and numbering such a prescription as the one pictured on the opposite page—in this case the millionth prescription filled by the professional staff of Lisk Pharmacy, Charlotte.

In discussing the matter with the owner of the Pharmacy, Mr. D. Clyde Lisk, we learned that a numbering machine is ordinarily used in the store, but since it did not register any higher than 999,999, a typewriter had to be resorted to in recording the pharmacy's record breaker.

While Mr. Lisk has not personally compounded a million prescriptions, he has handled the bulk of this medication or supervised it one way or another. Since Lisk Pharmacy was established a number of Charlotte's present day pharmacists were associated with the firm, the current one being Mr. R. F. Holland, who is set on running the Lisk prescription total to two million in short order.

This prescription record is not just a ''happen so''—the record was compounded out of the tireless energy and ability of one of the State's most progressive pharmacists —Mr. D. Clyde Lisk. A brief inspection of the pharmacy, of its modern prescription department, and a chat with its guiding director will suffice to explain the pharmacy's extraordinary record.

Mr. Lisk is a native of Norwood. After graduating from the Maryland College of Pharmacy, he worked for a year in Baltimore. Following his return to this State, he obtained additional experience with Clint Mayer, Mayer's Drug Store, Charlotte, and with a drug firm in Landis.

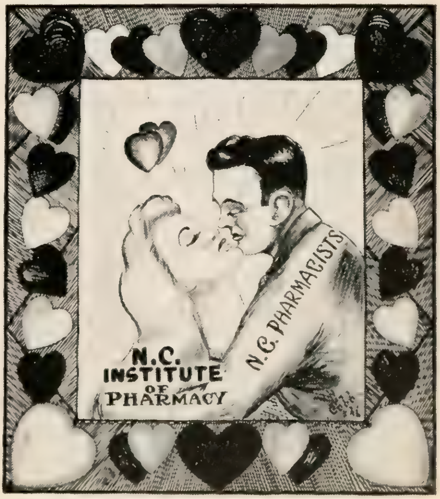
July 1, 1912, Mr. Lisk started in business for himself by purchasing the Belmont Pharmacy, Charlotte, which later was moved to 826 East Trade Street, the present location of Lisk Pharmacy.

Despite a multitude of responsibilities in connection with the successful operation of his business, Mr. Lisk has found time to share in the growth of his adopted city, which is the State's largest. He is a member of the Charlotte Board of Health, the Myers Park Country Club, the Myers Park Methodist Church, the Charlotte Chamber of Commerce and the Charlotte Retail Merchants Association.

His fraternal and professional affiliations include the Masonic Order, the NARD, and the North Carolina Pharmaceutical Association (Life Member).

But aside from his business, which has taken a big share of his time for the past 35 years, Mr. Fisk is happiest when with his seven children, all of whom have either already embarked on successful careers or are preparing to do so. The family received its heaviest blow when Mrs. Lisk died about two years ago following an operation. Since that time the family has rallied around their father and is carrying on in the true American spirit.

When asked about the future, Mr. Lisk was unwilling to make any predictions, but it is a safe bet that he will continue to hold a high share of Charlotte's prescription business and will maintain his position as a highly successful pharmacist and public spirited citizen. In case any manufacturer contemplates production of a numbering machine totaling two million plus, the Lisk Pharmacy of Charlotte should be recorded as a ''prospect.'' Present indications the firm will soon need it.



Board of Pharmacy News

J. G. Ballew, President....Lenoir
W. A. Gilliam.....Winston-Salem
Roger A. McDuffie.....Greensboro

I. T. Reamer............Durham
F. W. Hancock, Advisor...Oxford
F. O. Bowman, Atty...Chapel Hill

H. C. McAllister, *Secretary-Treasurer*
Chapel Hill, N. C.

Examination Meeting

The Board of Pharmacy held its regular winter meeting in Chapel Hill on January 14th and 15th. All members of the Board were present. The following candidates were successful in passing the examinations and were duly licensed and registered: Aull, Betty Hanna,* Landis; Caudle, Lexie Virginia, Peachland; Greenspan, Joseph, Asheville; Harris, Mary Frances, Newbern, Tenn.; Hurwitz, Shirley, Clinton; Simmons, William Alfred, Winston-Salem.

(Note: It is the policy of the Board of Pharmacy to admit candidates to the examinations for registration if the time in which they obtain the age of 21 is less than six months; provided, that the 21st birth date is not nearer a scheduled examination than the date of examination in question.)

W. A. Simmons showed distinction by making the highest average on the examinations.

Reciprocal Registration

The following applicants for reciprocal registration were accepted by the Board at this meeting: Crowe, David Francis, Alexandria, La., (from Georgia); Griffin, Wilbur Aten, Sanford, Fla., (from Alabama); Holt, Ernest, Forest City, (from South Carolina); Sloan, Harold Thomas, Asheville, (from Virginia); Thayer, Stuart Smith, Avon Park, Fla., (from Ohio).

New Drug Stores

In addition to the examinations the Board considered many problems relating to pharmacy in the state. Chief among these was the large number of applications for the registration of new drug stores. It cannot be emphasized too strongly that those who anticipate the opening of drug stores should first acquaint themselves with the regulation which must be complied with in order to receive an original drug store permit. While much publicity has been given this subject in the pages of the Journal and otherwise, invariably, prospective proprietors file applications with the Board which do not satisfy the Board that the store which they plan to open can be operated in a manner proscribed by the law and which makes it necessary for the Board to reject the applications. It is felt that a repetition of one of the basic regulations will bear repeating here. This regulation was adopted at the March 1946 meeting of the Board. It is as follows:

''The Board of Pharmacy will not issue any original drug store permit to a new drug store until an investigation shall completely satisfy the Board that: 1. Adequate qualified personnel can be secured by the management of the store to properly render pharmaceutical service in the manner proscribed by the law; and 2. That such personnel can be maintained for that period for which the permit is issued.''

Not only has it been found necessary to strictly enforce the requirements of the above regulation on new stores, but it is becoming increasingly necessary to enforce more strictly the laws governing the practice of pharmacy as they apply to the stores already established. In a review of the inspection program the Board reaffirmed its determination to correct the unsatisfactory conditions which exist in a number of stores in the state. During the past year some confusion has developed as to what would be satisfactory compliance with the pharmacy law. A statement has been prepared in this regard and is being furnished to those concerned in our inspection work. It is felt that this statement should be reproduced here:

---

* As this candidate had not obtained the legal age for registration, she was admitted to the examinations and registration was postponed until she shall have fulfilled that requirement.

TO THE OWNER OR MANAGER AND EMPLOYEES OF THE DRUG STORES IN NORTH CAROLINA

It has been brought to the attention of the Board of Pharmacy that confusion has developed in the minds of some of those who are responsible for the operation of drug stores in the state as to what is deemed to be compliance with the law governing the practice of pharmacy in North Carolina. In order that there be no further misunderstanding in this connection, it is considered appropriate that a statement relative thereto be furnished to those who are responsible for the operation of the drug stores in the state as well as those who might be affected by the enforcement of the law.

Section 90-71 of the General Statutes of North Carolina provides that pharmaceutical service (the filling of prescriptions, sale of poisons, and such other similar activities as are not permitted to the general merchant) shall be rendered only by or under the *immediate* supervision of a licensed pharmacist. This applies at all times. It is recognized, however, that there are times during the hours which the drug store is customarily open that the pharmacist can not be on duty. During such times it is expected that only such activities as are permitted to the general merchant will be carried on in the drug store. To render pharmaceutical service in the absence of the pharmacist or not under his immediate supervision will be considered a violation of the law by the Board of Pharmacy.

In the same section the law provides that "it shall be unlawful for any owner or manager of a pharmacy or drug store or other place of business to cause or permit any other than a person licensed as a pharmacist or assistant pharmacist to compound, dispense or sell at retail any drug, medicine or poison, except as an aid to and under the immediate supervision of a person licensed as a pharmacist or assistant pharmacist." The Board of Pharmacy will consider the owner or manager of a drug store equally responsible with an employee of any violation of the law regulating the manner in which pharmaceutical service is rendered.

Disciplinary Action

Several cases were brought before the Board for review as a result of charges involving those conditions which are considered to render a person unfit to practice pharmacy. Appropriate action was taken in the disposition of these cases. In one case, pending further investigation, revocation of license is likely to ensue.

Barbiturates

Among the many subjects discussed by the Board at this meeting, one was the reaffirmation of its position that barbituratic acid derivatives should be placed under Federal control and a requisition system provided similar to that of the Harrison Narcotic Act. This position is maintained by the Board only as a result of considerable thought and discussion of the problem. It is felt that the continued abuse of these drugs warrants immediate restrictive legislation on a national level. While the distribution of these preparations through our drug stores is, on the whole, fairly satisfactory, illicit dealings by other outlets has resulted in a deplorable situation. The Board feels that only through a requisition system can the source of supply be cut off to the latter group. The reports received in the office of the Board relating the crime and destitution that has resulted in so many cases from use of these drugs convinces the Board that such a system as outlined is essential for their control.

Last Examination Meeting for Reamer

This was the last examination meeting that will be held before the term of I. T. Reamer expires on April 28, 1947. Mr. Reamer has been a loyal member during the short period which he has served in filling the unexpired term of the late Dr. Zoeller. Seldom has a member assumed the duties of the office with greater ease and discharged the obligations thereof in a more thorough manner. It is indeed unfortunate that the Association changed the by-laws several years ago in such a way as to prevent a Board member from succeeding himself. We opposed the change at the time it was made and reaffirm our conviction in this respect now. It seems to us that only a lack of ''backbone'' would prompt the Association to so restrict its rights and privileges in such a manner as to prevent it from re-electing a man of outstanding qualifications to continue the good work which he has demonstrated. Unless this

(Continued on Page 49)

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Evander F. Kelly

PHARMACIST — TEACHER — PUBLIC SERVANT

By JOHN W. DARGAVEL

Mr. Chairman, Mrs. Kelly and Sons, Dean Jacobs, Officers and Members of the North Carolina Pharmaceutical Association, Ladies and Gentlemen:

To me, this is a most auspicious occasion. Not only do we meet to pay deserved tribute to one who was a great citizen of the State of North Carolina, but we meet to commemorate the memory of one who was, in every sense, a citizen of the pharmaceutical world.

I am particularly happy to participate in the program of this occasion because Dr. Kelly, in addition to being a dear personal friend, worked closely with me as secretary of the National Association of Retail Druggists. We conferred, times without number, on matters of pharmaceutical interest, and never did he withhold from me his honest comment and best judgment. I shall always recall him as a wise counselor, superb pharmacist, and a kind and considerate friend.

His was, indeed, a broad-gaged personality. His mind was versatile, well rounded, and exceedingly well informed. He impressed me as having had a boundless capacity for cooperation. The more burdened he became with the duties and activities for which he was responsible, the more he seemed to give of himself to all pharmaceutical endeavors. Indeed, his ability, willingness and capacity to cooperate were among his truly distinguishing characteristics.

Dr. Kelly was a great pharmaceutical educator, and it may well be said that it was in the field of pharmaceutical education that his powers of leadership and statesmanship were most productive. He graduated from the School of Pharmacy of the University of Maryland about 1902, and shortly thereafter became a member of the teaching faculty. He served as demonstrator of pharmacy, associate professor of pharmacy and became professor of pharmacy and dean in 1917 upon the death of Dean Caspari. Dr. Kelly held this position until 1925 and from that year on until his death, he served as advisory dean.

During this long tenure of office, the curriculum of the School of Pharmacy was modernized and placed upon a sound professional and collegiate basis. The school became one of the most highly regarded, not only in the University of Maryland, but throughout the wide domain of professional education.

It would be interesting to note, one by one, the basic changes he brought about in teaching pharmacy, as it would be found that many of them have contributed, in a fundamental sense, to the high standards of pharmaceutical education as we now know it.

Dr. Kelly was also a member of the teaching staff of the Johns Hopkins Medical School. Here, he brought prospective medical students in touch with the philosophy of pharmaceutical education, and instilled in them a sound appreciation of the inter-de-

(Continued on Page 17)

JOHN W. DARGAVEL, *Executive Secretary, National Association of Retail Druggists.*

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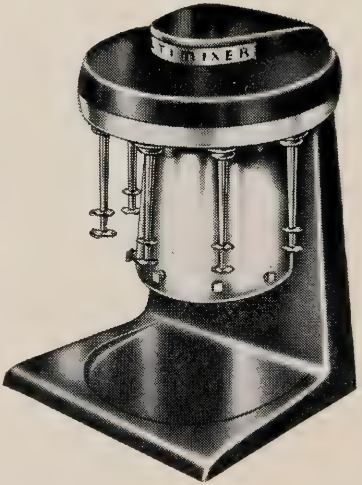

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pendency of medical and pharmaceutical practice.

Dr. Kelly played a dominant part in the complicated negotiations which finally resulted in the establishment of the American Council on Pharmaceutical Education. In fact, he became first chairman of the Council, and was re-elected year by year, until his death in 1944. He took an active part in the work of the Council, participated in the actual inspection of many colleges of pharmacy where his sound judgment, and sense of fair play, did much to implement the Council's standards into the teaching practice of the schools of pharmacy throughout the country.

Dr. Kelly was also actively associated with the United States Pharmacopoeia, having been a member of the United States Pharmacopoeial Conventions for 1920, 1930 and 1940. He was a member of the Revision Committee from 1920 to 1930. In 1930, he was elected a member of the Board of Trustees. Later, he became chairman of the Board, and remained in this position until his death.

His work on the Pharmacopoeia, and his conduct of the affairs of the Board of Trustees showed Dr. Kelly at his best. His judicious nature, calm and temperate judgment and his innate capacity for even-handed justice did much not only to raise the Pharmacopoeia in professional and scientific circles, but to give it wholehearted approval and acceptance by the federal and state governments.

When the history of Pharmacopoeial activities in this country is written, Dr. Kelly's contribution will, we may be sure, receive the highest praise.

Dr. Kelly was also a distinguished pharmaceutical author. He collaborated in the preparation of the National Standard Dispensatory, and later brought out several revisions of Caspari's Treatise on Pharmacy. He was a prolific contributor to the pharmaceutical press, as his views were eagerly sought on the problems and issues confronting all branches of pharmaceutical effort.

So great was Dr. Kelly's prestige that he became secretary of the National Retail Drug Code Authority, which was established under the National Recovery Act, and of which I was a member. It was my privilege to be closely associated with him in this work. While the duties were extremely heavy, sometimes difficult, and always exacting, Dr. Kelly seemed never to tire under the load.

He knew the significance of the economic problems bearing upon the pharmacist, and he looked upon his work with the National Retail Drug Code Authority as an opportunity for improving the drastic economic conditions under which pharmacists were forced to carry on.

An impartial evaluation of the work of the National Retail Drug Code Authority will, I am sure, show that it was administered with the utmost fidelity, both to the government of which it was a part, and to the pharmaceutical profession whose interests it earnestly sought to serve. In this position, Dr. Kelly was a tower of strength to all of us who served with him.

One reason Dr. Kelly exerted such a great impact upon pharmacy of his time was due to the fact that he was himself so much a part of it. He began his career in a retail drug store, and from the very outset, manifested a great love for every detail of pharmaceutical practice.

It was this love for pharmaceutical operations that led him, upon his graduation from the School of Pharmacy of the University of Maryland, to accept employment with Sharp and Dohme, a large pharmaceutical manufacturing house in Baltimore. Here he became fully familiar with the adaption of the principles of pharmacy to large scale production. He had a practical grasp of the apparatus and equipment used in the mass production of pharmaceutical preparations, and he made use of this in bettering manufacturing techniques.

He was engaged in manufacturing pharmacy during that period when modern standardization methods were first recognized and put into practice. He early saw the need for strict and dependable control, and he had much to do in directing the attention of the drug industry as a whole to the need for setting up competently staffed research and control departments.

HELLO-SEALTEST VILLAGE STORE. Jack Haley speaking

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After leaving Sharp and Dohme, he became a consultant to many pharmaceutical manufacturers, so sure-footed was his judgment upon all matters having to do with the production, standardization and control of modern therapeutic agents.

One of Dr. Kelly's great distinctions was that of being the first pharmacist to serve as a member of a State Board of Health. He was appointed to membership on the Maryland State Board of Health in 1920, and was reappointed, term after term, until his death. Here, Dr. Kelly's broad understanding of the relationship of pharmaceutical practice to public health was given full play. In fact, he became one of the most highly regarded members of the Board. He knew Maryland's public health problems intimately, and he brought to bear upon them his keen powers of analysis and discernment.

He took an active interest in the revision of the public health laws of the State, and it was he, more than any other person, who made pharmacists and the public as well, acutely aware of the public health significance of pharmaceutical work.

Dr. Kelly's career as a member of the Board was so beneficial to public health administration, the modernization of public health laws, and the proper evaluation of pharmaceutical practice that it stirred national interest.

There are, today, twenty or more states in which pharmacists serve as members of their boards of health and in every one of these, Dr. Kelly's interest and influence have played a very dominant part.

It was, of course, as secretary of the American Pharmaceutical Association, that Dr. Kelly became so well known and so well beloved. He joined the Association in 1905, and became its first full time secretary in 1925. It is safe to say that no man has exerted a greater influence upon the affairs of the American Pharmaceutical Association than he. In fact, so sound was his leadership, so profound his knowledge of pharmaceutical affairs, and so highly regarded his counsel and advice that he really became the American Pharmaceutical Association in the minds of pharmacists everywhere. The Association gained in prestige and greatly widened its influence under his wise and capable leadership.

Dr. Kelly cooperated closely and wholeheartedly with the National Association of Retail Druggists, and as its secretary, I want to pay tribute to the spirit of comradeship and teamwork which marked his conduct of the American Pharmaceutical Association.

As I look back upon the collaboration between the American Pharmaceutical Association and the National Association of Retail Druggists, I am deeply conscious of the clear-headed, fair-minded attitude Dr. Kelly manifested toward all pharmaceutical problems. It was, indeed, a great privilege to work with him and I shall cherish the recollection of it as long as I live.

In this brief eulogy of Dr. Kelly, I have made no attempt to cover the full range of his work or to plumb to its depths his unusual personality. However, from what I have said, it may be assumed that many honors rightfully came to him. He was awarded the Remington Medal—the highest honor within the power of pharmacy to bestow. The honorary degree of Doctor of Science was conferred upon him by Temple University, in further recognition of his great scholastic and professional services. He was admitted to honorary membership by many State pharmaceutical associations and scientific bodies.

These honors, as I said, were rightfully his, so great were his contributions to every cause devoted to the improvement of pharmaceutical practice and the advancement of pharmacy in educational and public health fields.

While Dr. Kelly was truly a great pharmacist, he was even in still greater degree, a truly great friend. He had an unusual capacity for friendship, and, his warm friendly smile was the index to his character. Those privileged to work closely with him were impressed with his loyalty, his tolerance, his integrity, his fineness, and above all the justness of his point of view.

He was a man of earnest, deep-seated convictions, and he had the courage to follow them wherever they might lead. He was incapable of compromising basic principles,

(Continued on Page 33)

TO THE TRAVELING MEN'S AUXILIARY OF THE N. C. P. A.

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New National Formulary VIII Available

The Council of the American Pharmaceutical Association is pleased to announce that the new, completely revised and enlarged National Formulary will be generally available on and after December 15, 1946. This edition, the eighth published by the American Pharmaceutical Association since 1888, provides official specifications for many widely used drugs not previously included in either the U. S. Pharmacopoeia or the National Formulary. Copies of the new edition may be obtained from the Mack Publishing Company, 20th and Northampton Streets, Easton, Pennsylvania, at $7.50 per copy.

Among 188 new admissions to the revised N. F. VIII are such drugs and preparations as Acetarsone, Alcohol Rubbing Compound, Aminoacetic Acid Elixir, Calcium Levulinate, Colloidal Silver Iodide, Ephedrine Sulfate and Phenobarbital Capsules, Ferrous Sulfate Syrup, Isopropyl Alcohol Rubbing Compound, Gentian Violet Jelly, Pentobarbital Elixir, Propylene Glycol, Sippy Powders, Stibophen, and a sun protective ointment.

In addition, formulas and standards are continued in the new National Formulary for many U. S. P. XII drugs not admitted to U. S. P. XIII of which Antipyrine, Bismuth Subnitrate, Camphor Spirit, Ergot and Ergot preparations, Ferrous Carbonate Pills, Reduced Iron, Mercury Bichloride, Nux Vomica, Phenyl Salicylate, and Turpentine Oil are a few examples.

The arrangement of monographs in the National Formulary differs from that of previous editions in that Latin titles, although continued, are preceded by English titles. Monographs are arranged in alphabetic sequence, but in a different order than heretofore. For example, Terpin Hydrate is followed by Terpin Hydrate and Codeine Elixir, and Terpin Hydrate Elixir, and Acetarsone Tablets follow Acetarsone in the new arrangement.

To facilitate the use of the new arrangement, a marginal index is included throughout the book. This is only one of several innovations in the new National Formulary. The Eighth Edition of the National Formulary represents the culmination of four years of planning and work by the members of the Committee on National Formulary, the staff of the American Pharmaceutical Association Laboratory, and hundreds of collaborators connected with college, governmental, institutional and industrial laboratories.

The actual revision work has been carried on in the Laboratory and offices of the American Pharmaceutical Association located in its own building at Washington, D. C.

The needs of the practicing pharmacists as well as the use of the book as a legal standard have been kept in mind constantly in the preparation of the new Eighth Edition of the National Formulary, since this book is one of the official compendia recognized as a source of drug standards in Federal and State food and drug laws.

The Committee of Revision, under the Chairmanship of Dr. Justin L. Powers, has conducted its work by correspondence, through the National Formulary Bulletin, and by occasional meetings of the full Committee and various subcommittees.

The National Formulary is now on a continuous revision basis, so that the publication of N. F. VIII is incidental to the continuous research and development of effective standards for drugs based upon demonstrated therapeutic value or extensive use. As new standards or formulas are devised they will be made known through interim revisions or supplements to the N. F., obtainable from the American Pharmaceutical Association office.

The new N. F. VIII becomes official April 1, 1947, and it will be necessary for practicing pharmacists and others to have the book on hand prior to that date to meet the requirements of the various State pharmacy and food and drug acts.

Because of the general industrial situation with respect to printing, paper supplies and binding materials, the first printing has been limited to some extent. It is therefore urged that pharmacists avoid any delay in securing their copies of the N. F. VIII by ordering immediately.

Gutman's Modern Drug Encyclopedia and Therapeutic Guide*

HENRY M. BURLAGE
(Professor of Pharmacy, School of Pharmacy, University of North Carolina)

Some years ago the reviewer asked a professional pharmacist and a member of a state board of pharmacy, what work, besides the Pharmacopoeia of the United States of America and the National Formulary, he especially felt should be in the library of every practicing registered pharmacist. He stated that, by all means, the work embodied in the title of this review should be so ranked.

The third edition of this work under a new authorship and publisher has been completely rewritten and reset. Obsolete preparations have been deleted, unreasonable claims for new products have been omitted, and descriptions have been checked wherever possible with authoritative sources. A glossary of newer trade terms (3 pages) is introduced; Chapter I deals with pharmaceuticals (822 pages); Chapter II with Biologicals (60 pages); Chapter III with Allergens (45 pages); Chapter IV includes the Therapeutic Index (74 pages); Chapter V constitutes the Manufacturers' and Distributors' Index (84 pages); and Chapter VI is the General Index (40 pages).

An addendum of six products (3 pages), while, fortunately, a small number, might well have been omitted since it is difficult to locate these items, except by index, and it detracts from what is otherwise an excellent compilation, which because of its extensive character, could not have been made without some omissions. This might be included in supplements which are to accompany the work.

A note might well have been included in Chapter IV, Therapeutic Index, explaining the use of various forms of type in listing the individual preparations—i.e. bold face type and small capitals. Thin paper and narrower margins than the preceding editions have resulted in a smaller and more easily handled volume, which is attractively bound.

Each monograph lists the name of the product, its therapeutic classification, the manufacturer, composition as furnished by the manufacturer or formula and description, actions and uses, administration including mode and dosage, caution as to use, supply—i.e. how marketed and combinations. With this information, which is kept up-to-date by quarterly supplements, this work remains a must in every pharmacist's and physician's library.

Wallace—J. I. Thomas, formerly manager of Wallace Drug Co., moved to Dunn recently following purchase of part interest in the Dunn Pharmacy. Louis Sgields of Burwar replaces Thomas as manager of Wallace Drug Company.

PROFESSOR H. M. BURLAGE

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* Yorke Publishing Co., N. Y. $10.00 including Supplements. Also available from CAROLINA JOURNAL OF PHARMACY, Chapel Hill, N. C.

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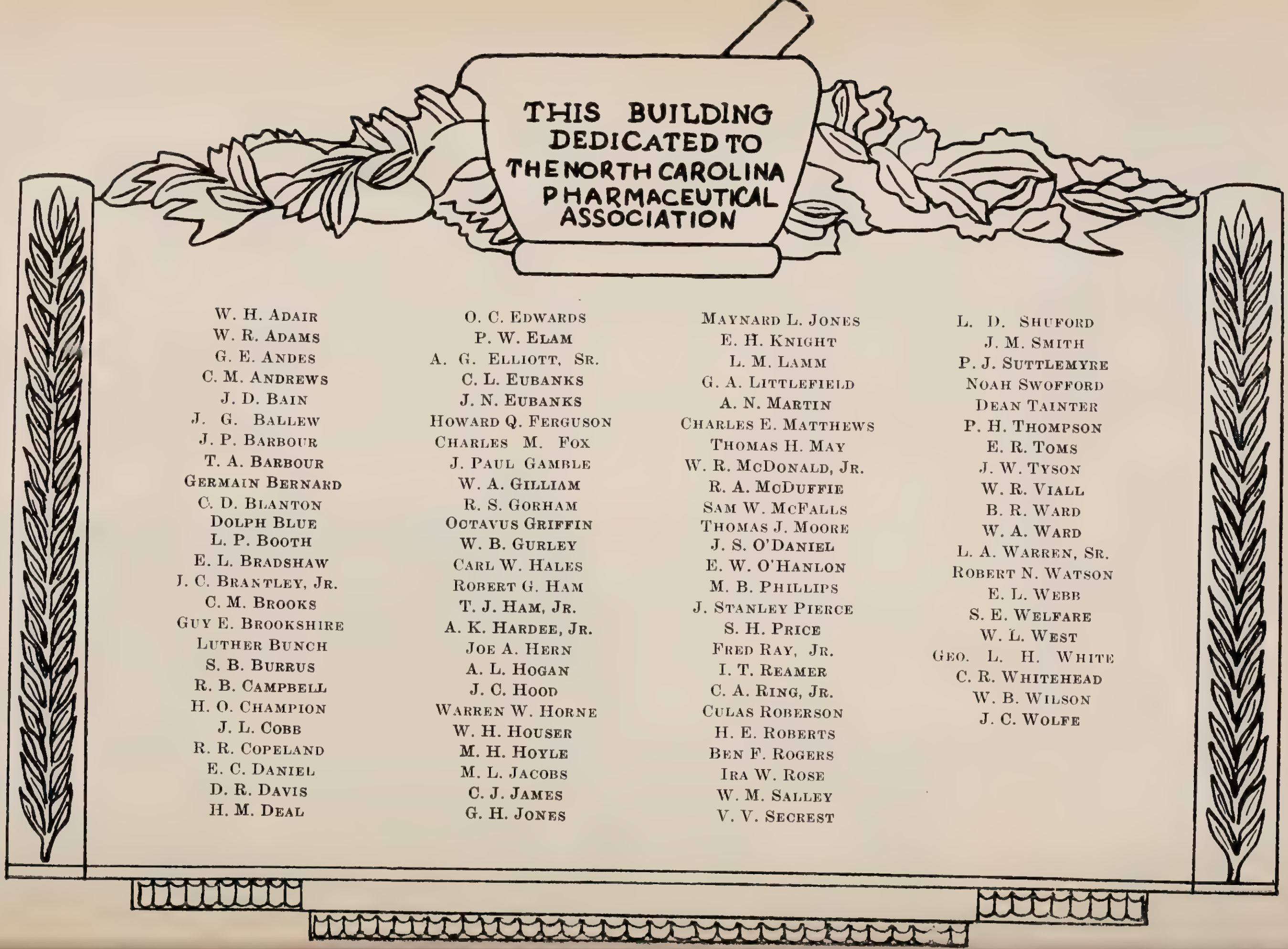

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Institute of Pharmacy Financial Report

BUILDING FUND

District	*Chairman*	*Quota*	*Paid*	*Pledged*
1	John A. Goode	$5,840	$ 900.00	$350.00
2	P. J. Suttlemyre	6,360	1,255.00	130.00
3	Wade A. Gilliam	6,180	585.00	160.00
4	R. P. Lyon	5,740	1,040.00	100.00
5	Roger A. McDuffie	6,900	1,565.00	245.00
6	W. R. Adams	6,140	700.00	15.00
7	Ralph P. Rogers	6,100	1,132.50	725.00
8	Octavus Griffin	5,780	640.00	100.00
9	B. R. Ward	5,380	705.00	115.00
10	D. R. Davis	4,460	675.00	
Out of State			145.00	

ENDOWMENT FUND

Burwell & Dunn Company, Charlotte	$ 500.00
W. H. King Drug Company, Raleigh	$1,000.00
Peabody Drug Company, Durham	$ 500.00
Pine State Creamery, Raleigh	$ 50.00
Scott Drug Company, Charlotte	$ 500.00
Southern Ice Cream Company, Henderson	$ 50.00

MORTAR & PESTLE PLAQUE

Individuals contributing or pledging $100.00 or more to the Institute of Pharmacy Building Fund are listed on the opposite page. The names of all contributors, including the donors of memorial plaques ($500), will be published at a later date.

Ward, Robinson & Gibson Headline Rotary Program

Pharmacy was the theme of the Goldsboro Rotary Club program on the night of November 26th. B. R. Ward, T. R. Robinson and W. S. Gibson were the speakers.

Mr. Robinson traced the origin of the "show globe." He said its use was first reported in the 17th century and was employed at a time when most people could not read signs but could recognize the "show globe" as an identifying symbol of the drug store.

Mr. Gibson, sales representative of the Bodeker Drug Company, Richmond, told how the far corners of the earth are combed for the rare but vitally needed drugs. It is to the glory of the profession, he said, that even during the war years when many sources of rare drugs were ravaged by war, the drug store provided for the basic needs as prescribed by physicians.

Many common food items of today were originally drug items and introduced by the druggist, Gibson said, and he cited sugar, coffee and tea as being some of the common examples.

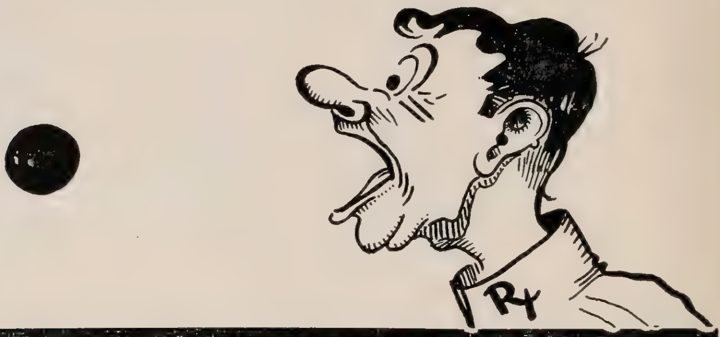
Mr. Ward explained how standards for pharmacists have been raised in the past few years. Now, he said, a pharmacist must complete a four year college course, pass a state board examination and have a year of practical experience before he can be regularly licensed to practice pharmacy in North Carolina.

Mr. Ward recalled that the first meeting of the State Board of Pharmacy was held in Goldsboro, Tuesday, May 17, 1881.

It's a hard pill t'swallow . . .

TRADE MARK

by J. L. Cobb



(Hold this copy of the JOURNAL at arm's length on center with the bridge of your nose, then pull Ph'ill up to your nose very quickly . . . and presto, Phi'll will try to swallow the pill for you.)

“The time of day being close to lunch hour when the elderly lady handed me the prescription, up front near the cigar counter, I looked at my watch. (Not that I'm a clock watcher! You noticed, I said m'watch.) When I returned the finished prescription exactly 9 minutes later, and collected the $1.65 (the prescription contained—among other ingredients—Elixir Urestrin) the dear old lady was heard to remark as she headed toward the door, ‘Portal to portal pay—I think; what is this world coming to?’ I simply swallowed it—tho' an awfully hard pill.”

“Do you have a pet THEORY about your own business and your own peculiar way of conducting it? Most of us have, you know, tho' the word *peculiar* might open quite a round of debates.”

“We have been thinking a great deal about the subject of turn-over in a pharmacy or drug store.”

“Most of us were taught to think of turn-over in terms of merchandise that went out of our front door into the hands of the consumer—the customers.”

“What brought this merchandise into our possession—and what replaced it back on the shelves—after it went into the hands of the customer, we politely called CREDIT on account of the time-element contract between merchandise bought during a month—and the 10th of the following month—the end of the extra discount period. Or, if we were not discounting the 60 or 90 days before the highly insulting letters started coming to clutter our mail. . . .”

“When Z. C. and I decided to pool our 40-odd (combined) years of past experience in the drugstore field, we had quite a long conference on the subject of turn-over and its relation to such things as success-in-business.”

“What is turn-over? we asked ourselves. What does the turning? Is it the merchandise? No! we decided not; it is money that actually *does* the turning. Slow up payments on invoices mean slow-down in speed of goods received in the back door. This being true, we decided the only way in which to speed turn-over and with turn-over profits (Gross) would be to operate on a much faster basis than the calendar month or the split month (1st and 15th), so we decided to use the calendar week, thus trying a goal of 52 turn-overs a year instead of 12 with the month-system; or 25 by adopting the half-a-month or 2 plus weeks.''

''With a very modest inventory of salable-to-customer merchandise, all of which was bought for cash, known as original capital, in an amount of about 12 grand, from the very first week the policy of paying all invoices and taking all discount advantages went into full operation.''

''We soon learned that all sources of supplies—the wholesale jobber, the manufacturer with whom we dealt direct, and the distributor seemed to appreciate these fast checks. They expressed their appreciation by better than usual fast RETURN service to us. We also soon learned that they were favoring us with hard-to-get items. At the end of our first year one jobber rendered a BONUS credit-memorandum in the amount of an extra 2% on the total year's purchases.''

''Now, in conclusion, let it be said—we are not blowing our own horn—we are merely passing this EXPERIENCE, this RESEARCH in TURN-OVER study on to our friends in the trade. We have *failed* to get 52 complete stock turn-over in the course of our first year; we have not made a great deal of money; but we have employed 10 or 12 fine-associates and helper folks, clerks and workers, all of whom drew good wages and salaries, and were happy in their work! We have also done a gross business well over the 100-GRAND mark for the year. All bills-payable, including all taxes, have been paid. BUT WE HAVE FAILED. Had we turned the 12 thousand 52 times we should have grossed 12 thousand a week; or $2000 per day; so the THEORY didn't work 100% in practice . . . but it DID make a great many people happy—in fact 'most everybody—including all of our customers—and it made a heck-of-a-lot of NEW friends for us—everywhere.''

''We'll try it again—perhaps we'll do better this year.''

BROMO-SELTZER
presents the famous "chills and thrills" radio drama
"Inner Sanctum"
CREAK
CREAK
HI PERCENT SAYS . . .
DISPLAY BROMO-SELTZER AND CASH IN ON THE BIGGEST ADVERTISING CAMPAIGN IN THE PRODUCT'S 60-YEAR HISTORY
ONE OF AMERICA'S TOP MYSTERY THRILLERS NOW ON COAST-TO-COAST NETWORK OF 141 STATIONS FOR BROMO-SELTZER
CBS EVERY MONDAY EVENING

Also! Bromo-Seltzer is using a big schedule of advertising in—

Magazines • Newspaper Sunday Supplements
Thousands of Radio Spots • Car Cards

...to build more sales, faster turnover, more profit for you.

Products of Superior Merit

Double Your O-N Profits

O-N

SELL O-N COLD
ALONG WITH O-

SKIN ITCH
ANTISEPTIC

for itch and burn of
ATHLETE'S FOOT
ringworm and similar irritations

IN DEMAND THE YEAR ROUND

$2.80
Dozen

2
Bonus

35c RETAIL

OVER 200 NEWSP
AND OTHER R
SCHEDULE

O-N

FOOT
POWDE

COMPANION TO
O-N ANTISEPTIC

Your Customers will co
back for More

RETAIL 35c

EVERY SEASON IS OP
SEASON FOR THIS
PRODUCT

ORDER FRO

OWEN D
SALISBURY

Always in Demand

Sell in Pairs

ABLETS
LIQUID

S, PLUS GRADY COLE
. ALSO FOOTBALL
TC. CONSTANT.

O-N

COLD
TABLETS
COMPANION TO
O-N LIQUID

Pushed by Powerful Radio Campaign. Stock!

RETAIL 15c

$1.20 Doz. 2 Bonus

Contact Wholesaler Immediately

UR WHOLESALER

G COMPANY
NORTH CAROLINA

for
COLD
DISCOMFORTS

Breaking all sales records!

$2.80 Dozen

2 Bonus

2 FLUID OZS.
TRADE MARK
O-N
REG U S PAT OFF
CREO-LATUM
FOR
COLD
DISCOMFORTS
AND
COUGHS
DUE TO COLDS
SHAKE WELL BEFORE USING
FORMULA
Alcohol Not Over 5%
Each Fld. Oz. contains 2-M Chloroform, ½-M Beechwood Creosote, White Pine Syrup, Wild Cherry Syrup, Ext. Ipecac, Horehound, Sanguinaria, Ammonium Chloride, Cascara, Menthol. Syrup Base.
DIRECTIONS ON SIDE OF BOTTLE
35¢
MANUFACTURED BY
OWEN DRUG CO.
SALISBURY, N.C.

35c Retail

NEWSPAPERS

Millions of readers read this message

RADIO —

Millions of listeners hear it too!

MAGAZINES

Millions of consumers see it!

CONSTANTLY, REGULARLY THE MESSAGE GOES OUT THAT

BC

RELIEVES HEADACHE AND NEURALGIA QUICKLY

Display "B.C." prominently on your counter!

10¢ TRADE MARK BC REG. U.S. PAT. OFFICE 10¢ HEADACHE & NEURALGIA

B. C. REMEDY CO.
DURHAM, N. C.

25¢ TRADE MARK BC REG. U.S. PAT. OFFICE 25¢ HEADACHE & NEURALGIA

Something to Think About

For several years the store hours in a small town near Portland have been from 9:00 A.M. to 8:00 P.M.—closed all day Sundays. This sensible schedule enabled proprietors and employees to enjoy one full day of rest each week and to have the major portion of each evening available for recreation.

The public approved of the above schedule; volume was not adversely affected and no store gained an advantage—But alas, one of the stores recently established a schedule of from 8:30 A.M. to 10:00 P.M. A competitor immediately had a better idea so now the hours are from 8:00 A.M. to 10:00 P.M. and open all day Sundays. The public won't object, the same volume will be distributed over a longer working day and no store will gain an advantage.

Of course, longer schedules, which are usually the product of misunderstandings or personalities, may further complicate matters to the end that price cutting, resulting in loss of profit, will ultimately be in the offing, in which event, the public will not object, the volume will remain constant and again no store will gain an advantage.

It is not the purpose of the writer to attempt to dictate hours or working conditions. As a matter of fact, he recognizes and respects the individual's right to operate his own business in his own way. It is, however, suggested that long hours, night work and Sunday schedules are deterrents to attracting high type young men and women to select pharmacy as a career; they depreciate pharmacy as a profession in the eyes of the public and they destroy family life, sever social connections and cause disgruntled employees and discontented employers.

Why not get in step with dentists, physicians and nurses whose working schedules are conducive to health and contentment. Obviously, drug stores in any community can work better together to their own mutual advantage when a friendly cooperative spirit prevails.

Discuss mutual problems including working schedules with your competitors at regular intervals thus avoiding the possibility of misunderstandings. You will gain stature through having the strength to take the initiative.—(Oregon Pharmaceutical Association Bulletin).

Announcement

In the event that any pharmacist knows anyone who is planning to enroll in the School of Pharmacy next September, please advise him to write for application blanks in the near future. These blanks should be filed with Mr. Roy Armstrong, Director of Admissions, not later than the end of March or early in April.

The Committee on Admissions of the School of Pharmacy will meet early in June for the purpose of approving applications for the Fall term. Due to limitation of physical facilities, enrollment of new students will again be limited to such a number as the School can accommodate.

Signed—M. L. Jacobs
Acting Dean

BUTTERCUP
ICE CREAM

"IT'S FAMOUS

because

IT'S GOOD"

Jim Bowers Retires as President of Owens & Minor to Head Board of Directors

Forty-five years ago James B. (Jim) Bowers went to work for Owens & Minor Drug Company at the original store located at 1007 E. Main Street, Richmond, Virginia. Today, after nearly half a century of faithful and productive service, Mr. Bowers is being rightfully honored for his contributions to the profession. Recently the *Richmond News Leader* ran an editorial (reproduced on page below highlighting the career of this well-known wholesaler and friend to many druggists in North Carolina.

In a recent letter to the writer, Mr. Bowers commented most interestingly of his association with Owens & Minor Drug Company. He wrote:

''These forty-five years have been happy and busy ones spent in doing some work in every department of the business. First, in the office and billing department, then in the shipping department with a period spent in the order department in charge of the City Desk. Later—on Wednesdays—I called on the druggists of Petersburg.

''In October of 1903 Mr. Owens called me into the office and told me he wanted me to go to North Carolina to take the place of our salesman, Mr. David Scott, who planned to spend the winter in Florida where he owned an orange grove. At the time I told a young lady, who is now Mrs. Bowers, that I would only be in the new territory for six months. I remained for thirty-six years and three months.

''I was elected to the Board of Directors in 1913; Vice-President on January 1, 1927 and President, September 1, 1942. Because of the state of my health today I have felt that the duties of this office were more than I could carry, and I have asked the Board of Directors to relieve me of the office and its responsibilities. They have acceded to my request, and have elected me to the newly created office of Chairman of the Board of Directors, in which I hope to keep in contact with the business, and to contribute my counsel and advice when needed.

''Owens & Minor is an organization which we have been building for 65 years. I am proud of the 45 years of my life that I have spent in being part of and in helping to build this organization. This time has been a source of strength to me, and I hope I have been a source of strength to Owens & Minor Drug Company, and to the many friends and customers who have made it possible for us to grow through service to them, and through them to the people of Virginia and North Carolina.''

JAMES B. BOWERS

The official announcement of Mr. Bower's retirement from the presidency of Owens & Minor follows:

BOWERS CHANGES POST

James B. Bowers and Owens & Minor have been almost synonymous for so many years that the retirement of Mr. Bowers from the presidency to the less arduous post of chairman of the board is an event, proud if sad, in the industrial history of the city. Owens & Minor, as all old Richmonders remember, exuded pleasant odors from 1007 East Main for so many years that most of us have assumed it was there ''from the founding of the city,'' but actually, the establishment is 65 years old. For almost 45 of those years, James B. Bowers has been associated with the company. He began in 1902 as city salesman and the next year he went into North Carolina as substitute traveling salesman in the place of David Scott, who had asked six months' leave of absence in order that he might tend his Florida orange grove for the Winter.

The ''temporary'' assignment of Mr. Bowers to the North Carolina territory lasted for 36 years and involved much genuine hardship of travel, but it brought fine business to Richmond wholesale druggists, and it established Mr. Bowers' position as one who knew every demand of the trade and every means of supplying it. In 1927 he became vice-president of the company and on Sept. 1, 1942, accepted the presidency.

This long career of intensified and devoted service kept Mr. Bowers from Richmond for much of his time, but not at the expense of all his local ties. He found needful hours in which to work for Ginter Park Church, where he has been a deacon for more than a quarter of a century. Active always in patriotic organizations, he headed for two years the Richmond branch of the Sons of the American Revolution. Ill health, which all his friends hope will be of brief duration, prompted his transfer from his old office to his new. Neither sickness nor circumstance will make his associates and his city forget the faith, the zeal, the energy and the skill he displayed in the long years he labored for the steady furtherance of our wholesale business. Richmond hails him and thanks him!—Editorial, *Richmond News Leader*.

MINOR ELECTED

At a meeting of the Board of Directors of Owens and Minor Drug Company held on December 27, 1946, Mr. James B. Bowers, President, requested that he be relieved of his responsibilities as President due to ill health. The Board acceded to his request but asked him to remain as Chairman of the Board of Directors effective January 1, 1947. Mr. Bowers first became associated with the company in 1902, working in the office and warehouse until 1903. In 1903 he became a salesman for the North Carolina territory which he covered for 36 years. While a salesman he was elected to the Board of Directors in 1913 and to the Vice Presidency in 1927. In 1940 he came back into the office to serve as Vice-President and Sales Manager. He was elected President in 1942, and has served in that capacity to the present time.

Mr. Bowers will be succeeded in the Presidency by G. Gilmer Minor Jr. Mr. Minor is the grandson of one of the founders of the company and is the third generation to serve as President, his grandfather having held that position from 1906 to 1911 and his father from 1940 to 1942. Mr. Minor stated that the company has shown steady growth since its organization in 1882 and that plans are in blueprint form for further expansion. Additional property has been acquired which when remodeled and occupied will enable the company to continue to improve its service to the druggists and hospitals of Virginia, West Virginia and North Carolina.

Other officers elected at the meeting are: Gamble M. Bowers II, Vice-President, Percy G. Carter, Treasurer, Philip M. Minor, Secretary.

E. F. KELLY

(Continued from Page 19)

and certainly he never compromised with himself. He had a strength of character, steadiness of purpose and a fixed resolve which were exemplified in his very way of life.

Above all else, Dr. Kelly was a gentleman. He reflected that refinement, that quiet strength, that consciousness of inner power and inner peace which made him tower above the average run of people.

It has been a great privilege to participate in the program of this occasion, and particularly to pay my tribute to a great pharmacist, a great teacher, a great public servant, and with it all, a gentle, sincere and trusted friend.

Wanted: Prescription pharmacist— one that is interested primarily in prescription work (we fill several hundred a day). Write: Herman Cline, T. A. Walker, Inc., Charlotte, N. C.

Research Foundation Plans Underway

$6,750 PLEDGED BY DIRECTORS . . . LUNCHEON TO BE SPONSORED

The pharmaceutical industry of the South took a big step forward recently when 12 leaders in pharmacy established at the University of North Carolina an organization to be known as the North Carolina Pharmaceutical Research Foundation, Inc.

General purposes of the Foundation are to foster and promote the growth, progress, and general welfare of pharmaceutical education and research at the School of Pharmacy at the University of North Carolina and throughout the State.

Roger A. McDuffie of McDuffie-Eubanks Drug Company, Greensboro, was elected first president. He is a member of the North Carolina Board of Pharmacy.

Elected as vice-president was P. A. Hayes, president of the Justice Drug Company, wholesale drug firm of Greensboro. Dr. E. A. Brecht, professor of pharmacy in the University of North Carolina, was named secretary-treasurer.

The organization meeting was held in Howell Hall of Pharmacy following a luncheon at the Carolina Inn.

Terms of Charter

The Foundation, under the terms of its charter, is a nonprofit, charitable corporation, carrying no capital stock and will have the full power to receive donations and bequests; can purchase, lease and otherwise acquire property and can pay in full or supplement salaries of persons engaged in pharmaceutical research and education. It can also donate equipment, materials or other facilities for the development, expansion and extension of educational, research and service projects, thereby promoting the pharmaceutical service of the State and the South through the University at Chapel Hill.

Management of the Foundation and its properties will be vested in the board of directors and all officers and directors will serve without financial compensation. To facilitate its operation an executive committee was elected to be composed of C. T. Council, B. C. Remedy Company, Durham; Paul B. Bissette, Bissette's Drug Store, Wilson; and I. T. Reamer, Duke Hospital, Durham.

Immediate supervision of research projects will be managed by a board of grants consisting of the faculty of the School of Pharmacy actively engaged in graduate instruction: M. L. Jacobs, acting dean; E. A. Brecht, H. M. Burlage, and H. O. Thompson.

Plan Graduate Work

Only 12 of the 66 schools of pharmacy in the United States offer graduate instruction leading to the doctorate degree. The University of North Carolina is uniquely situated in the center of an area reaching from Maryland to Florida and west to the Mississippi River—an area where the need for this education is great, it was pointed out.

At today's meeting sufficient money was raised to guarantee the requisite minimum funds to inaugurate the program. This will apply directly to the establishment of graduate fellowships. Other projects include research in cultivation of drug plants and aid in obtaining a new and better building for the School of Pharmacy.

In addition to the officers and the executive committee the other members of the board of directors are: E. C. Daniel, Zebulon; Congressman Carl T. Durham, Chapel Hill; A. N. Martin, Roanoke Rapids; W. A. Gilliam, Winston-Salem; H. C. McAllister, Chapel Hill; B. F. Page, Raleigh; and W. J. Smith, Chapel Hill.

The North Carolina Pharmaceutical Research Foundation, Inc.

Minutes

The first meeting of the Board of Directors of the North Carolina Pharmaceutical Research Foundation, Inc., was held in the Howell Hall of Pharmacy on the campus of the University of North Carolina at 2:00

P.M., Wednesday, December 18, 1946. Those directors present were Paul B. Bissette, C. T. Council, E. C. Daniel, P. A. Hayes, Roger A. McDuffie, H. C. McAllister, A. N. Martin, I. T. Reamer, and W. J. Smith, a total of nine members constituting more than the required minimum of five directors for a quorum. Three directors were absent: Carl T. Durham, Wade A. Gilliam, and B. F. Page.

It was announced by Mr. Smith that the Foundation was legally incorporated in the State of North Carolina on December 17, 1946.

Mr. E. C. Daniel presided as chairman pro tem, and appointed W. J. Smith to act as secretary pro tem.

The first order of business was the election of officers. The following slate was elected unanimously:

President: Roger A. McDuffie

Vice-President: P. A. Hayes

Secretary: E. A. Brecht

At this point Dr. Brecht was located, called into the meeting, and notified of his election as secretary.

Upon motion of Mr. McDuffie, seconded by Mr. Reamer, the Board of Directors by unanimous agreement appointed the Depositors' National Bank of Durham, Durham, N. C., to act as fiscal agent and treasurer for the North Carolina Pharmaceutical Research Foundation, Inc. It was agreed that the Depositors' National Bank of Durham should be allowed to collect a fee of five percent (5%) of all income realized from investments, and that it would be allowed to charge a fair fee for its services until time when such income would materialize.

Upon motion by Mr. Smith seconded by Mr. McAllister, the Board of Directors appointed an Executive Committee to be composed of C. T. Council, Paul B. Bissette, and I. T. Reamer.

At this point Mr. Council stated that he would donate five thousand dollars ($5, 000.00) to the Foundation as an undesignated gift conditioned only upon the successful establishment of the courses of instruction leading to the doctorate degree in pharmacy at the University of North Carolina. On this same basis the following additional contributions were then pledged:

Mr. Bissette	$500.00
Mr. Daniel	250.00
Mr. Reamer	250.00
Mr. Martin	250.00
Mr. Hayes	250.00
Mr. McDuffie	250.00

The secretary was instructed to have stationery printed and to draw on the account of undesignated gifts to pay for this and other necessary operating expenses.

M. L. Jacobs, acting dean of the School of Pharmacy, was then called into the meeting. He was informed of the proceedings and urged to seek the establishment of the doctorate degree in pharmacy at the earliest possible date.

The Board of Directors agreed to sponsor a luncheon for the pharmacists of the state, to be held in Chapel Hill, for the purpose of launching the Foundation. Pleasure was expressed in accepting the generous offer of the University of North Carolina to act as host. The secretary was instructed to begin plans for the luncheon at once. It was agreed that the luncheon would be held as soon as practical after the establishment of the doctorate degree in pharmacy at the University.

The secretary was instructed to begin the preparation of suitable publicity material in the form of an attractive booklet concerning the objectives of the Foundation. This material should be ready for inspection by the Board of Directors at its next regular meeting (to be held on February 3rd, 1947, as directed in the constitution).

The secretary was then instructed to prepare proper publicity on this initial meeting and release it through the University News Bureau, securing aid from Mr. Smith, Mr. Madry, director of the News Bureau, and Mr. Carmichael, comptroller of the University.

Upon motion the meeting was adjourned.

Put Profit In Your Dentifrice Department

Dr. West's

Miracle Tooth Paste

PAYS YOU 14⅓c profit per tube on this deal.

LOOK AT THESE SALES ADVANTAGES!

QUALITY A STAND-OUT—Delightful flavor—Laboratory tested for complete effectiveness!

PROFITS ARE GREATER—A minimum profit of 12⅓c per tube. 15c per tube on gross purchases.

ADVERTISING EXTENSIVE — Full and half pages in national magazines —LIFE, SATURDAY EVENING POST, LADIES HOME JOURNAL.

COUNTER DISPLAY—Illustrated above is a counter display containing 72 tubes of Dr. West's Miracle Tooth Paste. Pile it on your counter—next to cash register, as illustrated.

DEAL NO. 1776-6-PM

6 dozen Dr. West's Miracle Tooth Paste, large size	$28.80
Less 33-1/3 and 7-1/2%	11.04
Cost to Retailer	$17.76

Supplied with this deal, 1 only full-color price card and stand, as illustrated.

PROFIT 14-1/3c per tube or 36-2/3%

☆ ☆ ☆ ☆

JUSTICE DRUG CO.

North Carolina Service Wholesaler

GREENSBORO, N. C.

Hospital Pharmacy—A Specialized Field*

I. T. Reamer, chief pharmacist, at his desk. Part of the pharmacy's collection of reading material can be seen on the shelf above the desk

By Jayne Mullin Harwell

A hospital pharmacy cannot be patterned after a retail pharmacy.

This is the first commandment for the hospital superintendent who is considering the incorporation of a pharmacy into his plant.

I. T. Reamer, who has for 15 years served as chief pharmacist at Duke Hospital and who appreciates and understands the problems which face the hospital pharmacist, considers recognition of the difference between retail and hospital pharmacy the point from which to begin setting up such a department.

Mr. Reamer is a graduate of the School of Pharmacy of the University of Maryland. Before coming to Duke in 1931, he served for six years at Johns Hopkins in the capacity of assistant chief pharmacist. He is intensely active in the field, serving as secretary of the American Society of Hospital Pharmacists; on the State Board of Pharmacy to which he was appointed to fill the unexpired term of a deceased officer; and in various offices of the North Carolina Pharmaceutical Association. In addition to his posts with pharmaceutical organizations, he is a contributor to pharmacy journals. He also represented his profession on the state post-war planning board of North Carolina.

Yardsticks of Growth

When Mr. Reamer came to Duke, the hospital had been opened one year to the day. During this period Duke had engaged the part time services of a retail druggist. This druggist was employed on an hourly basis and had one assistant. This arrangement, naturally, proved rather unsatisfactory when Duke began to expand and Mr. Reamer joined the Duke staff on a full time basis as chief pharmacist with one assistant. Today, the roster of personnel in the division indicates the strides which have been made in the last 15 years.

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* Reprinted by permission from September, 1946. *Hospital Management.*

For You—

An insurance service which only druggists can have.

A saving in insurance costs available only to druggists.

Greater security, service and saving for druggists only.

All provided by the druggists' own company—for you.

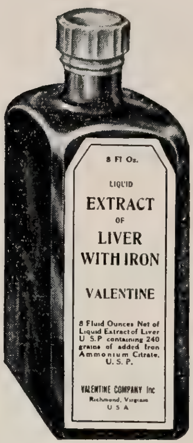
THE AMERICAN DRUGGISTS' FIRE INSURANCE CO.

CINCINNATI 2, OHIO

F. O. Bowman
625 E. Franklin
Chapel Hill, N. C.

Ralph M. Crosson
1812 Marion Street
Columbia 3, S. C.

LIQUID EXTRACT OF LIVER WITH IRON VALENTINE


8 Fl Oz.
LIQUID
EXTRACT
OF
LIVER
WITH IRON
VALENTINE
8 Fluid Ounces Net of Liquid Extract of Liver U.S.P containing 240 grains of added Iron Ammonium Citrate, U.S.P.
VALENTINE COMPANY Inc
Richmond, Virginia
U S A

8 Ounces net

1 Dozen at list
$21.00
Through
Wholesaler

Our recent journal and direct mail advertisements deal with the natural B_2 complex of this product, 5 mg. of riboflavin and 25 mg. niacin per fl. oz.

Valentine Company, Inc.
Richmond, Virginia

Scott Drug Company

Wholesale and Manufacturing

Druggists

Charlotte, N. C.

The Duke pharmacy, at this writing, includes one chief pharmacist, five full registered pharmacists and four colored helpers. Until the recent war emergency, one or more interns in pharmacy were always included on the staff. When personnel is again available, the internship plan will be reinstated.

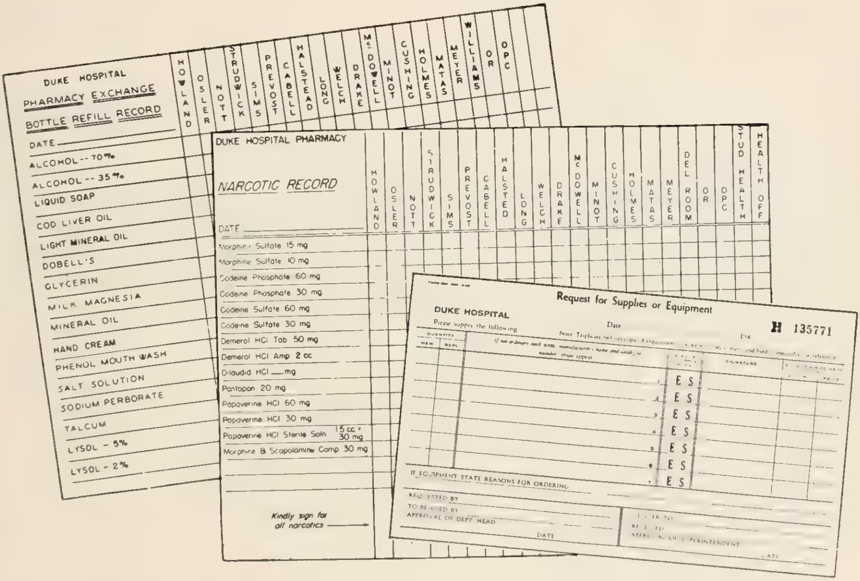
The 1931 inventory of the pharmacy was approximately three thousand dollars. Present day inventory is around twenty thousand dollars. Here is another indication of the way the pharmacy at Duke has expanded.

Added Services

Since the origin of the pharmacy, several services have been added to it. In 1934 the manufacture of all parenteral fluids was transferred from the operating room to the pharmacy. A special section is now devoted to the preparation of these fluids. Practically all the ointments, creams, lotions, and official pharmaceutical preparations used in the hospital are manufactured here at a saving of thousands of dollars each year.

In 1933 a formulary was prepared so that the staff would have a convenient guide to the principal medications stocked. One year later it was revised, and the following year a committee was appointed by the executive committee of the Duke Medical School to revise it again to conform closer to the medical school teaching. This manual has enjoyed wide acceptance throughout the nation in hospitals and medical schools. A copy of it is presented to each new Duke intern.

Another feature of the Duke pharmacy is the course in Practical Pharmacy which is given to junior students. This course was instigated at the request of the Department of Medicine in 1935. It was first offered as an elective and only in one quarter of each year. It has now become a required unit in the course in Therapeutics and is given each quarter.



DUKE HOSPITAL
PHARMACY EXCHANGE
BOTTLE REFILL RECORD

	HOWLAND	OSLER	NOTT	STRUDWICK	SIMS	PREVOST	CABELL	HALSTEAD	LONG	WELCH	DRAKE	McDOWELL	MINOT	CUSHING	HOLMES	MATAS	MEYER	WILLIAMS	OR	OPC
DATE																				
ALCOHOL -- 70%																				
ALCOHOL -- 35%																				
LIQUID SOAP																				
COD LIVER OIL																				
LIGHT MINERAL OIL																				
DOBELL'S																				
GLYCERIN																				
MILK MAGNESIA																				
MINERAL OIL																				
HAND CREAM																				
PHENOL MOUTH WASH																				
SALT SOLUTION																				
SODIUM PERBORATE																				
TALCUM																				
LYSOL - 5%																				
LYSOL - 2%																				

DUKE HOSPITAL PHARMACY

NARCOTIC RECORD

	HOWLAND	OSLER	NOTT	STRUDWICK	SIMS	PREVOST	CABELL	HALSTED	LONG	WELCH	DRAKE	McDOWELL	MINOT	CUSHING	HOLMES	MATAS	MEYER	DEL ROOM	OR	OPC	STUD HEALTH	HEALTH OFF
DATE																						
Morphine Sulfate 15 mg																						
Morphine Sulfate 10 mg																						
Codeine Phosphate 60 mg																						
Codeine Phosphate 30 mg																						
Codeine Sulfate 60 mg																						
Codeine Sulfate 30 mg																						
Demerol HCl Tab 50 mg																						
Demerol HCl Amp 2 cc																						
Dilaudid HCl ___ mg																						
Pantopon 20 mg																						
Papaverine HCl 60 mg																						
Papaverine HCl 30 mg																						
Papaverine HCl Sterile Soln 15 cc = 30 mg																						
Morphine & Scopolamine Comp 30 mg																						

Kindly sign for all narcotics →

Request for Supplies or Equipment

DUKE HOSPITAL

H 135771

Please supply the following

Date 194

Note: Triplicate [illegible]

QUANTITY NEW	QUANTITY REPL	If not ordinary stock items manufacturer's name and catalog number must appear		SIGNATURE	
			1 E S		
			2 E S		
			3 E S		
			4 E S		
			5 E S		
			6 E S		
			7 E S		

IF EQUIPMENT STATE REASONS FOR ORDERING

REQUESTED BY

TO BE USED BY

APPROVAL OF DEPT. HEAD

DATE

APPROVAL OF SUPERINTENDENT

DATE

Three record forms used by the pharmacy department of Duke Hospital. At left is daily record which accompanies exchange truck. On it is recorded the day to day issue of bulk preparations. Its use has eliminated daily, lengthy requisitioning. At the end of the month the reports are tallied to determine if any location is using an unreasonable amount of any preparation. The middle form is the daily narcotic record which accompanies trays. It is kept very carefully. Each issue of narcotics must be signed for by the nurse who receives the daily tray. At right is standard triplicate requisition used by Duke pharmacy in requisitioning all drug supplies not carried on the exchange truck. One copy is kept by the ward, clinic or laboratory ordering the drugs. The other two are kept by the pharmacy until the end of the month when one copy is forwarded to the business office

How to Make More Money PHOTO FINISHING

Extra Business without Adding a Penny to Cost!

Now there's a new way to get a lot of extra photo-finishing business without turning a finger for it—without any more overhead—without adding a penny to your sales expense. All you have to do to get this extra business and this extra money is to mail the coupon below.

Our plan is simple enough. But it *works.* That's the main thing. We advertise in newspapers in several Southern States. In these ads we feature our photo finishing service and our new "Pocket Photos." We turn over all orders to our druggist friends who are associated with National Photo Service.

This plan has worked so well that our business is growing bigger every day. Right now we need more progressive druggists to represent us and grow with us. We need ONE such druggist in every town and city in all the Southern States. To these druggists—but to *only one in each town*—we turn over all orders for photo finishing that we get.

It costs nothing to join "National Photo Service." There are no dues or assessments. Just tell us that you are interested in the plan. Remember, only one druggist in each town will participate in profits. It is simply a case of first come, first in. If you are interested, simply mail the handy coupon for full information and all money-making facts. No cost or obligation. Mail coupon now.

MASTER PHOTO DEALERS' FINISHERS' ASSOCIATION
A National Organization
MEMBER

"Remember the Day With Snap-Shots"

"National" Photo Service
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In June of 1939 a plan was adopted to train pharmacy school graduates for positions as hospital pharmacists. These graduate pharmacy students are offered a small salary plus complete maintenance. The concrete experience which they derive from an internship of this type is of immeasurable benefit.

These added features are extra-curricular to the necessary operation of a hospital pharmacy and will only interest pharmacists and superintendents of teaching hospitals.

STANDARDS

The general operation plan and the standards of efficiency maintained by the Duke pharmacy, however, will interest every hospital and every hospital pharmacist.

Every effort is made to preserve drugs properly when they are carried in the pharmacy stock. Interest does not cease when supplies are sent to ward location. Periodic examinations are made of the medicine cupboards located throughout the hospital to check on the possible deterioration or excess supply of drugs.

For a time the pharmacy experienced difficulty in getting all of the larger solution bottles onto a convenient sized drug tray for delivery from the pharmacy to the wards. The same difficulty presented itself when the trays were checked to be sent back to each location. The nurses also complained that making out daily lengthy drug requisitions consumed considerable time. The problem was solved by the organization of the pharmacy exchange truck. Every day this truck is sent out to each ward loaded with bottles of lysol, glycerin, mouth wash, mineral oil, hand cream, liquid soap, Dobell's solution, milk of magnesia, and salt solution for compresses.

These preparations are distributed and the empty bottles are collected all in one efficient operation. A printed record sheet which lists all items carried accompanies the truck. This facilitates the operator's task of keeping a complete statistical record of each daily trip. At the end of the month the report is totalled. In this manner, any location using an excessive amount of a solution can be spotted, and the nursing office can be queried as to why such amounts of a particular medication are being used in a particular ward or department. Thus system has brought about a more expedient and economical pharmacy service to all wards and clinics.

Shown here in the dispensary of the Duke Hospital Pharmacy are pharmacists Jessie Lee Smith at the icebox checking the penicillin supply; Lucy Lee Kennedy by the cash register and Archie Millis at the counter, checking trays. Note that each tray is stamped with the name of the ward to which it belongs. The two pharmacists are filling orders for the wards and clinics

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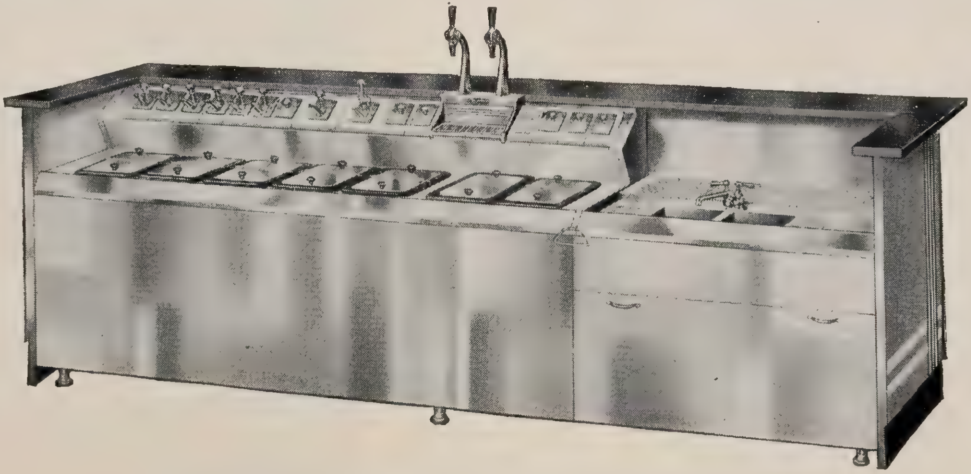
Choose wisely in purchasing your new equipment. Select a Stanley Knight soda fountain. Add beauty and profits to your store. You will take pride in operating a Stanley Knight fountain, the most beautiful ever produced.



THE STREAMLINER—MODEL 1250 **Especially designed for drug stores**

With a 50 gallon bulk ice cream capacity or 40 gallon bulk and 20 gallon brick or package capacity, plus a double (two lid) bottle beverage compartment, all in 7 ft. 6 in. of space, the Model 1250 is the most compact soda fountain available. A full length double (or triple) sink workboard (3 ft. 10 in.) makes 12 ft. overall when the (attached type) counter is included as illustrated.

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COST INCLUDED

At Duke, in-patients are not billed separately for the drugs which they require and use. This cost is included in the fees charged for room and general care. In some cases hundreds of dollars in drugs have been required by a single patient and have been supplied at no cost to the patient. This procedure equalizes the cost of the drugs used among the patients and does not burden any one individual.

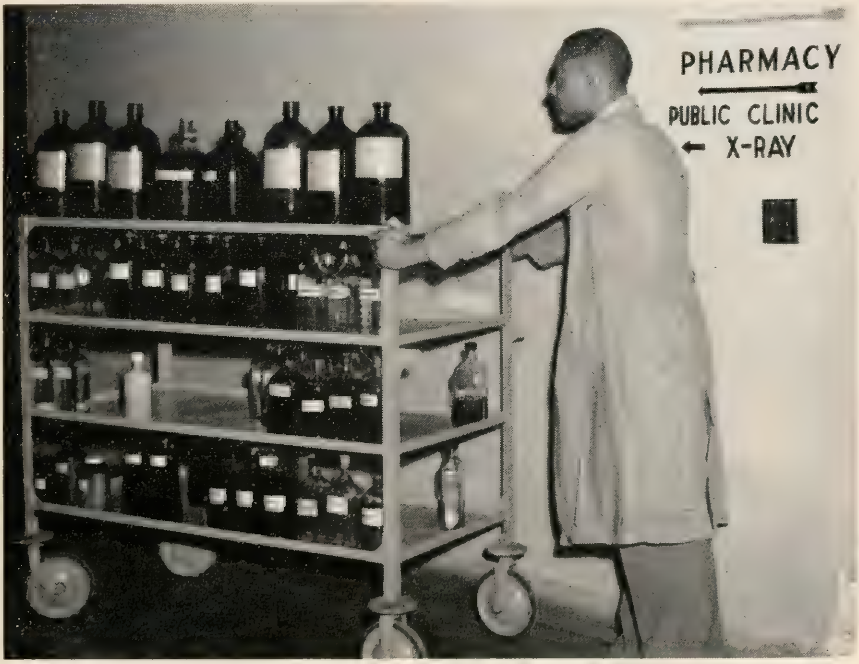
The public dispensary is another facility offered by the Duke pharmacy. It sells drugs to clinic patients and hospital and university personnel. This activity has expanded rapidly and each year an increase has been made in the volume of clinic sales.

The dispensary sells drugs at a cost which is on a par with that charged by retail pharmacies. Its aim is to provide service rather than economy. When a patient comes to the clinic from any distance (the average Duke clinic patient travels 72 miles to reach the hospital) he is given a copy upon request of his prescription so that he may have it refilled at his local druggist rather than send it back to Duke for replenishment. Labels for all drugs dispensed are printed. Handwriting is avoided in order to prevent any possible misinterpreting of content. The labels are varnished to insure that there will be no loss in legibility in the print no matter how much time may pass between the prescription and the refill.

EMERGENCY DRUGS

An emergency stock of drugs is kept where nurses can locate it, should a pharmacist not be in attendance in time of emergency. This is a rare occurrence, however, since the staff is on a staggered schedule and one pharmacist is always on call. The full staff is in attendance from 8:30 to 5 daily and on Saturday mornings. A skeleton staff of two pharmacists and one or more orderlies is on duty Sunday and holidays.

The physical plan of the pharmacy is excellent. It is fortunate in having enough



Orderly Johnny Adams wheels the exchange truck back to the pharmacy. This truck was developed by the Duke pharmacy to expedite the daily delivery of bulk pharmaceutical preparations to the wards and clinics. It has been used with a great deal of success

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STARTING JANUARY 1947

and continuing every month of the year—the outstanding feature of this house will be—OUR SPECIAL RX. DEPARTMENT SERVICE!

The Rx. Department is the one thing that distinguishes the retail drug store from every other type of retail outlet. Your professional training and your registration as a pharmacist is your exclusive franchise. And Literally your fortune.

So, to help you render better Rx. service—we inaugurate—ONE STOP RX. DEPARTMENT SERVICE—ALL IN ONE PACKAGE—ALL IN ONE SHIPMENT. Our salesmen will be happy to answer any questions.

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BODEKER DRUG COMPANY

1846—A Century of Service to the Drug Trade—1946

RICHMOND, VIRGINIA

refrigerator space in the pharmacy and more emergency refrigerator space throughout the hospital. Penicillin has demanded more adequate cold storage facilities. Eight rooms house the Duke pharmacy. A bottle storage room, various manufacturing rooms, parenteral storage room, pharmacy manufacture room, dispensary, general storage rooms and office compose the department. The floor space is entirely adequate. The department is equipped with fluorescent lighting which facilitates the close work of the pharmacists.

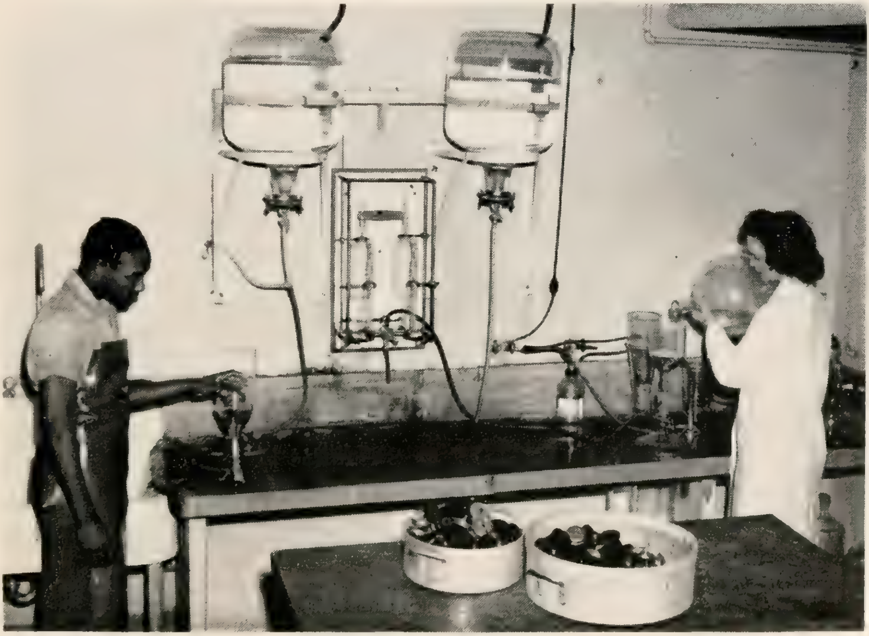
Adjustable shelving is used throughout. The shelf space is divided into sections where drugs, ampules, sundries, etc., are kept each in their own location to avoid any guesswork. A cardex system of every drug stocked, together with the name of its manufacturer, its cost price and retail price, is carefully kept. Purchases are divided among firms. The products of many first class firms are represented in the pharmacy stock. Thus, no shortage or emergency leaves the Duke pharmacy without a source of supply.

The Duke pharmacists are never permitted to prescribe. The emphasis is on filling prescriptions and rendering pharmaceutical service to the hospital staff and departments.

Prescriptions are filed by the thousand. The file is kept by number and date. There is plenty of filing space and a separate filing section. This efficient filing system is necessary when one considers that over 600 patients visit the Duke clinics (there are 13 of them) daily, and of the 600, an average of 150 have prescriptions filled in the pharmacy. Special formulae not carried by retail druggists are stocked for the benefit of these patients. These formulae often require refilling, hence the importance of an adequate and efficient filing and labeling system.

PERSONNEL

The Duke pharmacy personnel policy is very successful. The chief pharmacist hires



Pharmacist Blanche Burrus is assisted by orderly Willie Henderson in the manufacture of parenteral solutions. Using the Fenwal system. Miss Burrus is filtering into a suction controlled funnel. The fluid is sucked up into the Fenwal burettes. The large flasks above the counter are filled with fresh daily distilled water which the pharmacy manufactures in great quantity. The Fenwal caps which consist of a rubber bushing and a steel cap which have been treated for sterility in capping the flasks can be seen on the work table

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Liquid CAPUDINE

Liquid Capudine is so easy to take . . . so easy on the stomach . . . so quick in its pain-relieving action. You see, Capudine's ingredients are already dissolved, therefore, all ready to start relief . . . there's no waiting for the ingredients to disintegrate and dissolve before relief starts.

Millions of newspaper advertisements are telling North Carolina people about these advantages of Capudine every week throughout the year. Display Capudine in your store and get your full share of the demand.

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Pharmacist Kennedy at the prescription file. The narcotic file is kept entirely separate from this unit. Prescriptions filled for narcotics are designated "N" to indicate that the prescription cannot be refilled. The prescriptions are filed in units of 1,000 by name and number in a standard prescription file binder and box. Prescriptions are carried on file for five years after which time they are removed to dead storage

the pharmaceutical assistants. Orderlies and janitor help are provided by the hospital. A generous vacation plan and an annual raise are a part of the hospital personnel policy. Each member of the pharmacy staff is encouraged to visit other hospital pharmacies and to compare notes with them. Each is encouraged to contribute to the pharmaceutical publications.

Mr. Reamer has organized a Pharmacy Study Club which meets once a month in the hospital amphitheatre clinic. At these meetings a staff member presents a guest speaker who lectures to the group on a subject pertinent to pharmacy. Members of the local retail druggist association are invited to attend these lectures. This builds good will between the hospital and the community as well as understanding among the druggists.

SUGGESTIONS

In offering suggestions to the superintendent or chief pharmacist who plans to enlarge his scale of operation or to install a pharmacy in his hospital, Mr. Reamer has several pointers which he feels might be of assistance. In view of the success with which the operation of Duke pharmacy has met under his administration, it is highly probable that interested persons will do well to note the following considerations.

A well trained chief pharmacist and pharmaceutical staff, who are trained in *hospital pharmacy* is the prime requisite to a successful hospital pharmacy operation.

Only graduate hospital pharmacists should be employed where possible. Hospital pharmacists who have served a period of internship are especially desirable.

Adequate cleaning and washing personnel is another necessity. Stock of clean bottles must always be kept ahead of demand.

Keep a library of pharmacy publications, periodicals and bulletins for consultation by your staff. Encourage your staff to read them. Stimulate an exchange of ideas among your personnel and between your staff and the staffs of other hospital pharmacies. The study club plan is highly effective in this measure.

Provide adequate physical facilities; a large refrigerator preferably a walk-in refrigerator, large enough to accommodate all your serums, suppositories and anti-toxins, also your pencillin supply. Arrange for extra cold storage space for emergency use.

Keep an emergency stock where nurses can reach it if a pharmacist is not available. However, at least one pharmacist should be on call at all times.

Use the triplicate requisition system. This enables you to keep track of all supplies you issue for check against the departments and the business office.

Keep complete records of every supply issued. They must be available at any time to anyone who has a right to see them.

Try the Duke exchange truck method of delivery and replenishment of ordinary stock.

Hang on to your prescriptions only for five years. They are useless after this length of time and if kept they will clutter your filing system beyond repair.

If possible, operate your own still. The Duke Pharmacy manufactures 30 gallons per hour in its still and has a constant supply

(Continued on Page 49)

Reaco B-Complex with C Tablets	$20.00 Doz. 100s
Reaco A & D Capsules	$9.00 Doz. 100s
A. E. P. Tablets	$20.00 Doz. 100s
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HOSPITAL PHARMACY

(Continued from Page 47)

of fresh distilled water at a considerable saving.

Reclaim as many of your bottles as you can. There is great economy in this.

Manufacture as many standard items as you can in your own manufacturing rooms. This is a thrift measure and is a practical aid as you can always estimate your needs against your stock.

Be sure your floor space is ample and accessible.

Manufacture all your intravenous solutions. Stock them separately. Duke manufactures 6,000 flasks of parenteral solutions a month for the blood bank, surgery, etc.

Remember the first commandment in hospital pharmacy . . . retail pharmacy training and education are not sufficient for the hospital pharmacist.

The Mortar and Pestle Club

The Mortar and Pestle Club, composed of Durham-Chapel Hill members of the Woman's Auxiliary held a Christmas party December 19th, at the Y. W. C. A. in Durham. Mrs. Ralph Rogers, president, presided over the business session, after which the meeting was turned over to Mrs. J. B. Threatt who was in charge of the program. She presented Mrs. I. W. Rose who read the Christmas story. Christmas carols were sung by club members.

The club room of the "Y" was colorfully decorated with Christmas decorations. Miss Carolyn Harward, Miss Hattie Leigh Dudley, and Mrs. Lewis Loveland served punch, sandwiches and cookies which carried out the green and red color scheme. Gifts were presented to all members present. Approximately 25 attended.

BOARD OF PHARMACY

(Continued from Page 13)

by-law is repealed in the near future, the Board will suffer from lack of continuity in its membership. While the world at large struggles for the right of free elections, the Association has voluntarily tied its own hands when electing members to the Board of Pharmacy.

Great Loss

For almost forty-five years one of the outstanding features of the meetings of the Board of Pharmacy was the presence of Mr. F. W. Hancock. His cheerful greetings and encouraging remarks were always a soothing sedative to the jangled nerves of the assembled candidates for license. It was his practice after each examination got under way to write on the blackboard in that distinctive hand, "Success" or "Best Wishes." His diplomatic procedure also served to prevent what might otherwise have resulted in grave misunderstandings at the Board business sessions. Only on two or three occasions during the time he was a member of the Board did he fail to attend the meetings and then for good reason.

It was with much grief that on January 3rd we learned that this loyal member and friend had proceeded to that place of waiting until the final Judgment. There have been few about whom it can be said, "He was a good man." To Mr. Hancock this applies to the highest extent. We think that it will be a long time before we shall see his equal again.

Elsewhere in the JOURNAL there is recorded some of the things which made Mr. Hancock one of North Carolina's most outstanding pharmacists. Suffice it to say here that his passing marks the end of an era in pharmaceutical history in the State. His contributions during that time have exerted an influence which will be felt for a long time to come. Mr. Hancock will be greatly missed.

Franklin Wills Hancock

1854—1947

Franklin Wills Hancock, whose name is synonymous with Pharmacy in North Carolina, died suddenly at his home in Oxford on January 3 at the age of 92. At the time of his death he was the oldest licensed pharmacist in the State, having received his license in the first group to be recognized by the State following the organization of the North Carolina Board of Pharmacy in 1881.

To recount the services of this pharmacist would be to record the annals of pharmacy in North Carolina. During a long career of more than sixty years of useful service, he held practically every office it is within the power of the Association and the Board to confer.

He started his career as an apprentice in a New Bern pharmacy, later moving to Oxford where he went into business for himself. For almost a decade he represented Parke, Davis and Company in Virginia, North and South Carolina.

He was first elected to the State Board in 1887 to complete an unexpired term of E. H. Meadows. In 1902 he was made Secretary-Treasurer of the Board, a position which he held continuously until 1944. During this period he supervised countless examinations and was largely instrumental, as Chairman of the Association's Legislative Committee, in modernizing the State's pharmacy laws.

Mr. Hancock was a charter member of the N. C. Pharmaceutical Association and served as its eighth president. For a period—in the early nineties—he also served as secretary of the Association.

When Mr. Hancock was elected secretary-treasurer of the Board of Pharmacy, there were about 250 pharmacists in the State; we now have about 1400. Fees collected by the Board amounted to approximately $300 a year when Mr. Hancock first started; when he officially terminated his work as secretary-treasurer, annual fees amounted to around $16,000. In the beginning no inspection work was done; now this is an important phase of the Board's function.

As an inspector and representative of the Board, Mr. Hancock always used good judgment and tact in handling violations. He was noted for his ability to get things done without having to resort to the courts for action.

During his life Mr. Hancock held many positions of trust. He was a trustee of the University of North Carolina for fourteen years, chairman of the Granville County Board of Education for six years; member of the Board of Alderman of both New Bern and Oxford for many years; a deacon of the Baptist Church, Oxford, for more than forty years.

Surviving are a son, former Congressman Frank Hancock; three daughters, Mrs. R. S. Pruette of Wadesboro, Mrs. J. B. Mayes. Jr., and Mrs. E. B. Howard, both of Oxford. Interment was in Elmwood Cemetery, Oxford.

In 1944 Dean J. G. Beard of the School of Pharmacy was asked to prepare a biography of Mr. Hancock for publication in the N.A.B.P. Bulletin. Dean Beard wrote, in part, as follows: ''Endowed with a high type of Christian character, a keen sense of duty, rich in experience and ripe in the services of his profession, the long and devoted services which Franklin Wills Hancock has rendered stand as a shining light in the annals of Pharmacy in North Carolina.''

An exceptionally fine pharmacist, a devoted father and loyal friend, a faithful worker and a Christian gentleman has passed away. Those of us who remain behind should resolve to help fulfill Mr. Hancock's prophecy when, in 1929, he said: ''We will not be here to see the results of the next fifty years of progress and it is my desire and I know it is the wish of my friends who were present at the first meeting (1880), that higher developments in scientific pharmacy will be advanced in the next fifty years than in the past half century.''

Testimonial Dinner

Pictures made in 1944 on the occasion of a testimonial dinner held in honor of Mr. Hancock and in memory of Dr. Zoeller appear on the opposite page. Since Mr. Hancock always thought of the dinner as one of the ''most pleasant occasions of his life'' we believe it appropriate to reproduce the pictures as this time.

MRS. S. M. PURCELL

Friends of the Purcells of Salisbury were shocked to learn of the death of Mrs. Sam Purcell on the evening of December 11th, at the Rowan Memorial Hospital.

She was the daughter of the late Dr. D. I. and Mrs. Isabelle Newman Craig. Dr. Craig was a prominent Presbyterian minister. She attended a girls' seminary at Reidsville, and Queens (then Presbyterian) College at Charlotte. Later she went to Charleston, S. C. where she studied art. She was married to Mr. Purcell in November, 1905 and moved to Salisbury that year.

Mrs. Purcell played a leading role in church and club life of that city. She was a Sunday School teacher at the First Presbyterian Church for about twenty years until her final illness began, and had been superintendent of the junior department. She also had been president of the Woman's Auxiliary of that church, and had recently been awarded a life membership by the auxiliary. Mrs. Purcell was at one time president of the World Day of Prayer.

She was a member of the Salisbury Woman's Club for many years, and had served as secretary-treasurer, and chairman of the art department. She was also a member of the Salisbury Garden Club, and of the Woman's Christian Temperance Union.

Among her survivors are her husband, and two sons who are pharmacists, Sam M., Jr., and David Craig. Other survivors are three daughters, two brothers, a sister, and three grandchildren.

Funeral services were held at the First Presbyterian Church, Salisbury, and burial was at Memorial Park Cemetery.

CORNELIUS AYER RAYSOR

Cornelius Ayer Raysor, age 88, retired pharmacist and past president of the N. C. Pharmaceutical Association, died in Asheville on January 17th from injuries suffered in a Christmas Eve accident.

Mr. Raysor was born in Newberry, S. C., on October 26, 1858. He began his apprentice training at the age of 20 in a drug store at Chester, S. C. Later he went to Charlotte and in 1887 accepted a position with Carmichael's Pharmacy of Asheville. In 1890 he entered business for himself, first under a partnership with W. G. Smith, later as sole owner of Raysor's, which was sold to J. A. Goode in 1925.

Following his retirement, Mr. Raysor diverted his energies into various civic and religious affairs. He headed many fund raising drives; organized the Asheville Checker Club; served as a director of the Wachovia Bank and took an active interest in the Central Methodist Church, which was almost completely remodeled through his efforts in securing the necessary funds.

At the time of his death Mr. Raysor was acknowledged to be one of the oldest pharmacists in the State. He headed the NCPA in 1907 and became a life member in 1917. His last appearance before the State Association was in April, 1946, at which time he recounted some of his experiences as a pharmacist to a group attending the NCPA's Annual Past-Presidents Breakfast.

Mr. Raysor is survived by the widow; three daughters and a son. Funeral services were held January 19th with interment in Riverside Cemetery.

Marriages

PICKARD-McNIELL

Among the Christmas holiday marriages was that of *J. Frank Pickard* of Greensboro to Eleanor Elizabeth McNiell of Fairmont.

They were married December 27th at the First Baptist Church of Fairmont. Mr. Pickard is pharmacist at Home Drug Store, Greensboro.

GASKINS-DUFFY

Another marriage on December 27th was that of the daughter of *H. Bryan Duffy* of New Bern, to William Floyd Gaskins, Jr., also of New Bern.

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Howell Hall Happenings

Tommie Holden, *Reporter*

It seems that Santa Claus was good to all during the holidays as nearly everyone arrived at Howell Hall in fine spirits and in time for classes on January 4th. Several of the students took time out during vacation to show their Carolina spirit at the Sugar Bowl game in New Orleans. Each reported a fine trip.

Two students received the B.S. degree in Pharmacy at the end of the fall quarter. They were Mary Harris, Newbern, Tennessee, and Tommie Holden, Bunnell, Florida.

The Kappa Psi fraternity honored its pledges with a party held at Webb's Cabin on Friday evening, January 10th. Dancing was enjoyed during the course of the evening. Refreshments of cokes and "hot dogs" were served. The guests of honor included James Boyles, Zack L. Finger, Hal Hawkins, Dave Overton, Edward Powell, Ernest Rabil, Russell Young and Bruce Williams. Chaperones for the affair were Dr. and Mrs. M. L. Jacobs and Dr. and Mrs. H. M. Burlage.

At a regular meeting of the Student Branch of the N. C. P. A. on Wednesday evening, January 15th, the following were tapped into Rho Chi: Patsy Burgiss, Sparta; Oliver Fleming, Smithfield; Doris Gilliam, Sanford; Leon Gordon, Rutherfordton; Mary Harris, Newbern, Tenn.; Reginald Harris, Cliffside; Sammy Koonce, Chadbourn. As a stunt before the audience each one, in order to present final proof as to his eligibility for membership into Rho Chi, had to wrap an object of odd shape as quickly as possible. The results were amusing to observe. Rho Chi is very proud of the scholastical achievements of these seven students. The society now has the largest membership that it has had in four years.

On Monday evening, January 20th, the Kappa Epsilon sorority, in a formal ceremony, pledged the following: Jane Bradford, Greensboro; and Anna Slack, Raleigh.

On January 7th a meeting of the Pharmacy Senate was called to order by George Morgan, acting chairman. Doris Bizzell, program chairman, presented a constructive program consisting of four talks: "Meet Another Miracle Drug—Aminophilin," Evelyn Blanchard; "Benidril," Patsy Burgiss; "Sulfur Drugs Can Kill," Jean Lyerly; "Placibo," Evelyn Stutts.

The Phi Delta Chi Fraternity now has the largest number of active members it has had in the past few years with the return of three of its old members—Robert Hall, John Horton, and Ed Hoyle. The chapter is proud of two of its members who were recently tapped by Rho Chi—Reginald Harris and Oliver Fleming.

John F. Rhem presided over his first meeting as the fraternity's new president on January 6th. Herbert McKeithan gave a report on the Phi Delta Chi Building Fund. The chapter was encouraged by the mounting progress of this fund.

Hillsboro—B. B. (Jake) Forrest has announced the purchase of the W. A. Hayes Drug Store from Miss Sue B. Hayes. The new owner is a graduate of the UNC School of Pharmacy and served overseas in the Navy during the war.

The Raleigh Woman's Drug Club

MRS. T. E. PITTMAN, *Reporter*

The Raleigh Woman's Drug Club has been most active during the past few months. On December 14th the members were hostesses at a Christmas dinner-dance, honoring their husbands and special guests.

The party was held at the Tar Heel Club, and while the Christmas decorations were beautiful, the huge decorated Christmas tree was the outstanding feature of the evening.

Mrs. W. D. Pearce was mistress of ceremonies, and the president, Mrs. M. B. Melvin, welcomed the guests. Mrs. Moffitt Moore and Miss Evelyn Newsom gave Christmas readings, and special music was rendered by Mrs. Travis Tomlinson, Mrs. T. E. Pittman, and Miss Margaret Nunnery. Christmas carols were sung, and the program was concluded with the arrival of Mr. and Mrs. Santa Claus, effectively impersonated by Mr. and Mrs. R. I. Cromley. Gifts were presented to all.

Mrs. O. G. Duke was chairman of arrangements, and Mrs. R. W. Hunter was chairman of the decoration committee. Mrs. H. C. Starling was in charge of the program, and Mrs. B. F. Page was chairman of the prize committee. Mrs. W. H. DeLoache was art chairman.

There were approximately 100 guests at the dinner-dance. Guests of honor were invited as follows: Mr. and Mrs. W. R. Adams of Angier, Mr. and Mrs. E. C. Daniel of Zebulon, Mr. and Mrs. Paul Bissette of Wilson, Dean and Mrs. M. L. Jacobs, Dr. and Mrs. H. M. Burlage, Mr. and Mrs. W. J. Smith, and Miss Alice Noble, of Chapel Hill, and Mr. and Mrs. J. C. Jackson of Lumberton.

January Meeting

The January meeting of the Club was held at the home of Mrs. John B. Gaither on January 9th with the following as co-hostesses: Mrs. R. E. Graham, Mrs. J. W. Harrell, Mrs. R. W. Hunter, Mrs. Troy Johnson, and Mrs. W. L. Johnson.

Mrs. M. B. Melvin, president, presided at the business session and reports were heard from various committee chairmen.

Mrs. Homer Starling reported that the club members had already contributed over $50 toward the plaque to be presented to the Institute of Pharmacy. The club also voted to act as hostesses at the Y. W. C. A. for a week-end, where hundreds of service men are still coming in for a dance on Saturday night, and a buffet supper on Sunday afternoon.

At the conclusion of the business session a social hour was enjoyed. Bingo was played and afterward the hostesses invited the members into the dining room where delicious refreshments were served. Forty members were present.

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NORTH CAROLINA PHARMACEUTICAL ASSOCIATION

PRESCRIPTION SCHEDULE FOR VETERANS ADMINISTRATION PATIENTS

Average Price Includes Costs, Profit, Container [See (5) Page 56] Charge, and Professional Fee

Volume or Weight	Internal Liquids	Eye, Ear, Nose Drops (Internal)	External Liquids		Handmade Bulk Powders	Number	Handmade Capsules Papers, etc.	Handmade Suppositories
	Dram or more per dose	Liquids in drop doses	Lotions, Gargles Injections, etc.	Handmade Ointments	Calculate on Volume			
2 dr.	.35	.40	.30	.45	..	3	.45	.60
4 dr.	.45	.50	.40	.55	..	6	.55	.85
1 oz.	.55	.65	.45	.75	.60	12	.85	1.50
2 oz.	.70	.85	.50	1.00	.85	18	1.15	1.85
3 oz.	.80	..	.65	1.25	1.00	20	1.25	2.00
4 oz.	1.00	..	.75	1.50	1.25	24	1.35	2.25
6 oz.	1.25	..	.85	2.00	1.50	36	1.75	2.85
8 oz.	1.50	..	1.00	2.40	1.75	40	1.85	3.00
12 oz.	2.00	..	1.40	2.75	2.00	50	2.00	3.25
16 oz.	2.50	..	1.65	3.25	2.25	100	3.25	5.50

(If exact quantity called for is not listed, charge at the rate of the average of the two nearest quantities given.)

INSTRUCTIONS

(1) Above prices are AVERAGE and subject to modification where dose varies or where one or more ingredients are very expensive. In general, when the cost (1) of the amount used of any ingredient (2) equals or exceeds 1/5 of the Schedule price add the cost of the amount used of such ingredient, to the Schedule price.

(2) In every case where calculated price is an odd number, adjust price to the nearest number divisible by 5. If more than one calculation is required, adjust number after each calculation.

(3) For all Proprietaries or other manufactured product in original manufacturer size or quantity charge cost (1) plus 66%, or prevailing over counter price, if any, whichever is lower.

(4) For less than manufacturer's size (3) of any liquid, solid or powder Proprietary (4) charge schedule price, or cost (1) of quantity dispensed plus 75%, whichever is higher. If in combination, follow Schedule (or cost of quantity dispensed plus 75%, whichever is higher) and Instruction 1.

(5) For less than manufacturer's size (3) of any Tablet, Pill, Capsule, etc., charge cost (1) of quantity dispensed plus 150% for all quantities up to and including ¼ of manufacturer's size; charge cost of quantity dispensed plus 100% for all quantities up to and including ½ of manufacturer's size; charge cost of quantity dispensed plus 75% for all quantities greater than ½ of manufacturer's size.

(6) Minimum price for any prescription 25 cents; for 18 or more doses, 35 cents; or 100 or more doses, 50 cents.

---

(1) "Cost" means Wholesaler's price.

(2) "Ingredient" does not include vehicle. No increase in price should be made for cost of vehicle unless such cost equals or exceeds ½ of Schedule price. In such cases add ½ the cost of the amount (of vehicle) use to the Schedule price.

(3) "Size." Where more than one size is listed base price on cost of size nearest to quantity dispensed.

(4) "Proprietary" includes all "Specialties," Trade Marked items, specific manufacturer's product, etc.

(5) Best quality and adapted to intended use of medicament, (e. g. dropper bottle, ophthalmic tube, etc.)

MEDICAL REQUISITES

Only the following listed items have been approved for this purpose:

1. Insulin syringe and two (2) needles.
2. Two (2) hypodermic (insulin type) needles.
3. Atomizer.
4. Nebulizer.
5. Hot Water Bottle.
6. Fountain Syringe.
7. Combination Hot Water Bottle and Fountain Syringe.
8. Ice Bag.
9. Ice Cap.
10. Urinal.
11. Bed Pan.
12. Enema Can.
13. Feeding Tube.
14. Ear and Ulcer Syringe.

The item dispensed on a prescription for a Medical Requisite will be the lowest price item in stock appropriate for the intended medicinal use.

The prescription must be for a single item, must bear a statement of the authorization of the prescribing physician, and said prescription is not refillable.

NEW #4000 VITAMIN ASSORTMENT

Gives you 40% PROFIT

Combination Order with ALKA-SELTZER Gives you 44.4%

One-A-Day (Brand) Vitamin Assortment No. 4000 Contains:

	List Price Per Dozen		Selling Price F.R.P.
1/12 A and D Tablets, Large . . .	$17.20	$ 1.43	$ 2.15
3/12 A and D Tablets, Medium . .	9.60	2.40	3.60
1/12 B Complex Tablets, Large . .	28.80	2.40	3.60
3/12 B Complex Tablets, Medium . .	16.00	4.00	6.00
6/12 Multiple Capsules, Large . . .	28.00	14.00	21.00
1 Doz. Multiple Capsules, Medium . .	16.00	16.00	24.00
		$40.23	$60.35
Less 9% Trade Discount		3.62	
		36.61	
Less 1% Cash Discount		.37	
Net Cost		$36.24	$36.24
Net Profit			$24.11
Ratio to Selling Price			**40.0%**

The NEW One-A-Day (Brand) Vitamin Assortment #4000, above, is subject to a trade discount of 9% and 1% for cash—or 40% profit on the selling price. However, when purchased in combination with 12 Dozen large size Alka-Seltzer and 6 Dozen small size Alka-Seltzer you earn the top discounts of 15% trade and 2% cash or 44.4% profit.

MILES LABORATORIES, Inc., Elkhart, Ind.

Established 60 Years . . . Makers of ALKA-SELTZER . . . MILES NERVINE

PLANNING

FOR

1947

?

WE PREDICT:

- More plentiful production
- Better quality merchandise
- Continuous retail demand
- Lower prices

WE PLEDGE:

- FRIENDLY AND
- DEPENDABLE
- SERVICE

W. H. KING DRUG COMPANY

Wholesale Druggists

RALEIGH, N. C.

The Carolina JOURNAL OF PHARMACY

Published Monthly by the North Carolina Pharmaceutical
Association at Chapel Hill, N. C.

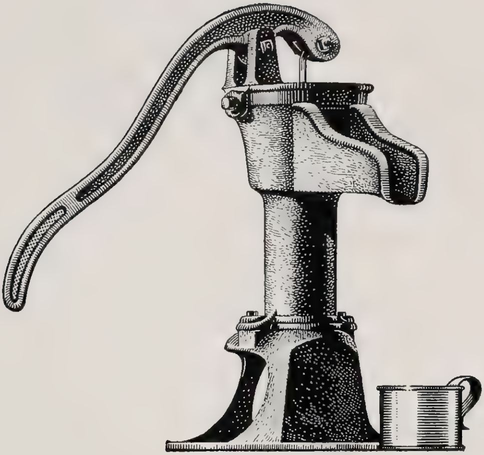
ETERNAL TRIANGLE . . . Jack Haley, comedy star of the Sealtest Village Store, looks on boredly as pretty Sharon Douglas, who enacts the role of Socialite Penny Cartwright, enthusiastically welcomes suave film star Lloyd Nolan to the NBC show as special guest.

eb., 1947

me XXVIII Number 2

- EXECUTIVE COMMITTEE REPORT
- UNBALANCED BALANCES
- PRE-CONVENTION NEWS

Invisible forces



For centuries air was regarded as a spirit. About 1643 Torricelli, a pupil of Galileo, correctly reasoned the raising power of the pump as the weight of the air pressing on the source of water. The simple revelation that air had weight was the focus of one of the greatest revolutions in human knowledge.

Many unseen forces have profound effects. The Lilly Marketing Policy may not be seen; nevertheless, it materially influences the operation of every prescription department. Lilly advertising and sales promotion consistently encourage physicians to direct prescriptions to your store. Lilly Products are available quickly and economically from your friendly service wholesaler.

WE PAY HIM · BUT HE WORKS FOR YOU ·

Lilly

ELI LILLY AND COMPANY
Indianapolis 6, Indiana, U.S.A.

ADRENALIN IN OIL
ADRENALIN SOLUTION
ADREPHINE
ADROCAINE
AMYL NITRITE
ASCORBIC ACID
BISMUTH SALICYLATE IN OIL
CALCIUM CHLORIDE
CALCIUM GLUCONATE
CAMPHOR IN OIL
CHAULMOOGRA OIL
DEXTROSE, U.S.P.
DICHLOR-MAPHARSEN
DIGIFORTIS
DIGITALONE
DISTILLED WATER
EPHEDRINE SULFATE
ERGONE
ERGOT ASEPTIC
ETALATE
HEXAVIBEX
HISTAMINE PHOSPHATE
IRON ARSENITE
IRON CACODYLATE
IRON CITRATE, GREEN
LIPO-BISMOL
LIPO-LUTIN
LIVER EXTRACT
MAGNESIUM SULFATE
MAPHARSEN
MERCURY SUCCINIMIDE
MORPHINE AND ATROPINE
PITOCIN
PITRESSIN
PITUITRIN

if it's an ampoule..

be it

ADRENALIN
MAPHARSEN
PITUITRIN..

•• or any one of more than a hundred other preparations, sealed in glass with unquestioned sterility and in accurate dosage, you are assured the finest ingredients in their most stable and therapeutically efficacious forms. The extensive PARKE-DAVIS ampoule line affords physician and pharmacist a wide selection of important medicinal preparations. It is "as good pharmacy to stock and dispense them as it is good medicine to prescribe them."

PARKE, DAVIS & COMPANY • DETROIT 32, MICHIGAN

Jackson and Bryan Buy Pembroke Drug Company

J. C. Jackson and J. E. Bryan, owners of Hedgpeth Pharmacy, Lumberton, have added another pharmacy to their ''chain''—the Pembroke Drug Company of Pembroke. The sale was completed early in February.

Other changes in the organization include the addition of John W. Thornton of Dunn, who will work in the Lumberton store, replacing J. P. Burnett, Jr., who resigned to accept a position with the Lumberton Drug Company.

Slaughter to Manage Ammen Company

T. Gaines Slaughter, for many years sales representative of Bristol-Myers in this State, has been named general manager of Chas. Ammen Company, manufacturers of Ammen's Heat Powder, Alexandria, La. The announcement was made following acquisition of the Ammen Company by Bristol-Myers.

Mr. Slaughter has asked that his gratitude be extended to the retailers and wholesalers of North Carolina ''for their fine cooperation and friendship extended me during the time I had the pleasure of calling on them.''

The new representative for Bristol-Myers in this area will be F. F. Potter, who, prior to July 1, 1946, covered the territory for Lehn & Fink. Potter is a Past-President of the Charlotte Drug Travelers and is now serving as Vice-President of the Traveling Men's Auxiliary of the N.C.P.A.

News Notes by T. H. May

C. H. Beddingfield, Jr., of Clayton, formerly of Wilmington where he was associated with Tom's Drug Store, is now pharmacist at Fulghum's Drug Store, Kenly. Mr. Beddingfield tells me he expects to make Kenly and the Fulghum store his home for sometime and is apparently very much interested in his new setup there.

While in Nashville I found Julian F. Baker, who served as Pharmacists Mate in the Navy during World War 2, in charge of Ward Drug Company. We are pleased that Mr. Baker has decided not to retire to his farm in Nash County, which was his original intention after leaving the Navy.

The Seeman Printery, Inc.

Where **Good** *Printing is a Habit*

WE SPECIALIZE IN SATISFACTION
AND PROMPTNESS

Printers in Durham, N. C., Since 1885

a photogenic contrast medium

PRIODAX, a superior contrast medium for oral cholecystography, is photogenic—taking a "good picture" consistently. Because it is rarely lost by vomiting or diarrhea from the gastrointestinal tract, a maximum is concentrated in the gallbladder to produce a clear, sharp shadow. "Retakes" are therefore reduced to a minimum, while little or no residual contrast substance appears in the colon to obscure accurate diagnosis.

PRIODAX

(brand of iodoalphionic acid)

PRIODAX, beta-(4-hydroxy-3.5-diiodophenyl)-alpha-phenyl-propionic acid, is available in 0.5 Gm. tablets in economy boxes of 100 envelopes and in boxes of 1, 5 and 25 envelopes. Each envelope contains 6 easily swallowed tablets constituting the usual dose. Directions for the patient are enclosed with each package.

Trade-Mark PRIODAX—Reg. U. S. Pat. Off.

Schering CORPORATION • BLOOMFIELD, N. J.
IN CANADA, SCHERING CORPORATION LTD., MONTREAL

How to Make More Money PHOTO FINISHING

Extra Business without Adding a Penny to Cost!

Now there's a new way to get a lot of extra photo-finishing business without turning a finger for it—without any more overhead—without adding a penny to your sales expense. All you have to do to get this extra business and this extra money is to mail the coupon below.

Our plan is simple enough. But it *works.* That's the main thing. We advertise in newspapers in several Southern States. In these ads we feature our photo finishing service and our new "Pocket Photos." We turn over all orders to our druggist friends who are associated with National Photo Service.

This plan has worked so well that our business is growing bigger every day. Right now we need more progressive druggists to represent us and grow with us. We need ONE such druggist in every town and city in all the Southern States. To these druggists—but to *only one in each town*—we turn over all orders for photo finishing that we get.

It costs nothing to join "National Photo Service." There are no dues or assessments. Just tell us that you are interested in the plan. Remember, only one druggist in each town will participate in profits. It is simply a case of first come, first in. If you are interested, simply mail the handy coupon for full information and all money-making facts. No cost or obligation. Mail coupon now.

MASTER PHOTO DEALERS' FINISHERS' ASSOCIATION
A National Organization
MEMBER

"Remember the Day With Snap-Shots"

"National" Photo Service

APPOMATTOX, VA.

MAIL NOW

NATIONAL PHOTO SERVICE
Appomattox. Virginia

I'm interested in your plan designed to increase my Photo Finishing Business. Without cost or obligation, please rush facts by return mail

NAME ....

Company ....

Address ....

If You Are Discouraged, Read This

A survey of 50 of the largest businesses in America made by N. W. Ayer & Son, reveals that of the 143 executives comprising top management

1 started work for $1.50 a week

11 started for less than $5.00 a week

43 started for less than $10.00 a week

Eighty-one others received between $10 and $25 a week; only seven were paid more than $25 a week; the most highly paid received $69.23 a week.

''By and large, the heads of American business know what it's like coming up. They have gone through the mill. When you think of the head of a big business, think of a young man who once drew an envelope at the the end of the week with $13.40 in it.''

CDS Sales Meet

Sales representatives of the Carroll Dunham Smith Pharmacal Company, Southern Division, met in Greensboro, February 7-8, at the Sedgefield Inn for a two-day conference with officials of the Company. Employees of the Company from Texas to Virginia attended.

Henry N. Ely, CDS Southern Division Manager, Atlanta, and L. C. Derrick of Greensboro, were hosts.

W. J. Smith, Secretary of the North Carolina Pharmaceutical Association, addressed the group. The subject of his talk was: ''The Three M's: Management, Manpower and Modernization.''

Prescription Balances
Repaired

Accurately
Speedily Economically

Our convenient Southern location and competent shop technicians eliminate useless waiting and decrease repair costs.

PHIPPS & BIRD, Inc.
915C E. Cary Street Richmond, Va.

The bright, emerald green bottle that
SELLS ON SIGHT!

☆ ☆ ☆ EVERFRESH ☆ ☆ ☆

CITRATE OF MAGNESIA
(On Fair Trade)

Stock up now on this widely-known Everfresh product whose famous name immediately convinces your customers of its consistently perfect preparation from the purest, highest-grade ingredients.

IT'S A NATIONAL NATURAL FOR QUICK SALES

Order today! Get this special offer:
Citrate of Magnesia U.S.P.

350cc—3 bottles extra with each dozen—
packed 15 bottles in a case.......$2.00
Weight Per Dozen, 23 lbs.

The McCambridge & McCambridge Co.
2201 Eagle Street Baltimore 23, Md.

Does Your ℞ Department Contain Ample Supplies of these Fast Moving Items?

✓ *Check List of Fast Moving Massengill ℞ Specialties*

LIVITAMIN • MASSENGILL POWDER • CZO LOTION

KAMADROX • MORRUGUENT

ALDIAZOL • PHE-MER-NITE • SEMVITA • BETHIAMIN • NOVIPLEX

IF NOT, the loss is yours as well as ours. You will have calls for them. The demand is assured by our promotional efforts. The Massengill line is alive and buoyant, anxious to move off the shelf, and these are particularly fast moving items.

We create the demand, which means greater sales for you, by backing up the quality of these ethical products, by extensive journal and direct mail advertising, by generous sampling, and by direct, personal physician contacts through a large force of aggressive detail men.

For your share of profits, get in step with Massengill. Stock up with Massengill products. They are rolling stones, not gatherers of moss.

THE S. E. MASSENGILL COMPANY, Bristol, Tenn.-Va.

50th ANNIVERSARY

NEW YORK · SAN FRANCISCO · KANSAS CITY

SEMCo

N. C. Continues Bond Record

North Carolina in 1946 led the 10 Southeastern states, both in E Bond Sales and in the combined sales of E, F and G Bonds, according to a report released by Allison James, State Director of the U. S. Savings Bonds Division, Treasury Department.

Commenting on the success of the U. S. Savings Bond program in North Carolina, Mr. James wrote: " . . . the druggists of North Carolina can again feel proud of the important part they have played in the 1946 success of the U. S. Savings Bonds Program."

The total of E, F and G Bonds sold in the State during 1946 amounted to $98,193,056.

M.D.'s Income

According to the Insurance Economics Society of America, the average family doctor (general practitioner) grossed an average income of $10,747 in 1943. How does this stack up with your own?

Hicks Returns

After spending several months in California, J. E. F. Hicks has returned to Goldsboro where he has accepted a position with the Goldsboro Drug Company.

Empty Capsules

A North Carolina pharmacist writes: "Several days ago a young lady came into our pharmacy and said: 'Do you have a few empty capsules you'd sell?' After being answered in the affirmative, the following conversation ensued: 'I'd like some that are real empty—.' 'They're all real empty.' 'But some are more empty than others, are they not?' 'Not that I know of, they're all empty.' "

The problem was finally solved by supplying the "more empty" No. 00, rather than No. 3's or 4's.

Entire Winthrop Line Is Put on Fair Trade

The entire line of products of Winthrop Chemical Company, pharmaceutical manufacturers, was placed on fair trade in this State on February 15. Minimum retail prices stipulated in the FT schedule are established at 10 per cent discount from list prices in Winthrop's current published catalogue.

To Our —

GOOD FRIENDS
IN NORTH CAROLINA

Your orders for
Labels, Drug Boxes and
Physicians Prescription Blanks
are greatly appreciated.

McCourt Label Cabinet Co.
58 BENNETT STREET
BRADFORD, PENNA.

Ralph M. Crosson, Representative
P. O. Box 475, Columbia, S. C.

POWERS-TAYLOR
DRUG COMPANY
Richmond, Va.

Wholesale Druggists
Importers & Jobbers
Druggists' Sundries & Fancy Goods

We solicit your orders
Our experience of over 70 years
insures our ability to serve you
satisfactorily

OWENS & MINOR

Gives you another service for your convenience

Direct Long Distance Telephones

At Any Time

During the Day

Call Richmond

LD-143 or LD-144

Owens & Minor
Drug Company
Incorporated
1000 E. Cary Street   Richmond, Va.

"Who have been good drug wholeealers since 1882"

The Carolina Journal of Pharmacy

PUBLISHED MONTHLY BY THE
NORTH CAROLINA PHARMACEUTICAL ASSOCIATION
AT CHAPEL HILL, N. C.
W. J. SMITH, MANAGING EDITOR
Entered as second-class matter July 5, 1922, at the post office at Chapel Hill, North Carolina under the Act of March 3, 1879

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Vol. XXVIII | FEBRUARY, 1947 | No. 2

Unbalanced Balances

According to a recent newspaper release authorized by the Weights and Measures Division of the Department of Agriculture, ''prescriptions in some drug stores in North Carolina are compounded more or less by guess.'' The basis for the foregoing statement being a report to the Department by George S. Turner, Inspector, of the balances and weights in use by 817 drug stores of the State.

Mr. Turner's report revealed that 10 of the 817 drug stores had no prescription balances; nine had balances regarded as inadequate, 170 were using balances (Class B) not to be used in weighing loads of less than 10 grains, and 607 were using Class A balances, as required by law.

The report continued with the statement: ''1,959 of the 15,416 weights tested were found to be short.''

The condition existing in North Carolina, as indicated by the figures cited above, should be of real concern to the pharmacists of the State. The war-time period through which we have just passed accounts in part, for the poor showing which our group made during the inspection, but this is not a legitimate excuse for a drug store to be without a balance or 170 to be operating with a balance certified for ''loads not less than ten grains.''

The Board of Pharmacy has the names of drug stores reported as being without Class A balances, and will work with this group in helping them meet the legal standard. And action has already been initiated in the case of the ten stores without balances. Incidentally, the ten stores which had no balances at all, with one exception, were operated by or under physician's permits in villages of less than six hundred population.

In filing a duplicate copy of the Report with the Board of Pharmacy, Mr. Turner wrote: ''It is earnestly desired that all drug stores doing prescription work obtain a Class A balance, or have their balances reworked so that it will meet Class A requirements. In the future, Class B balances will not be approved unless the drug store also has a Class A balance.''

This is fair, understandable, legally right. If we intend to continue as a professional group, we ought to have the necessary equipment to carry on in a professional manner. And the ''clean up campaign'' should be one that we willingly undertake ourselves; not one forced on us by outsiders.

Pre-Convention Notes

Plans for the 67th Annual Meeting of the N. C. Pharmaceutical Association, and its two auxiliaries, The Woman's Auxiliary and the TMA, are rapidly taking shape. A joint meeting of the three groups was held in Charlotte on February 9 at which time preliminary plans were discussed.

Convention Headquarters will be at The Hotel Charlotte; the dates, April 28-30. Mrs. H. W. Pasco and Mr. Herman Cline will serve as Local Secretaries in charge of entertainment.

Registration, under the direction of C.

(Continued on Page 66)

PRE-CONVENTION NOTES

(Continued from Page 65)

M. Andrews and J. Floyd Goodrich, will begin Sunday afternoon, April 27. Three nights of entertainment will be scheduled: Monday night in the ballroom of The Hotel Charlotte; Tuesday and Wednesday night in The Armory. The first night's entertainment will be sponsored by the NCPA, Tuesday night by the wholesale druggists of Charlotte, and as customary in the past, The Traveling Men's Auxiliary will close the meeting with a show, the arrangements of which are in the hands of C. H. Smith.

In order to permit convention registrants ample time in which to talk to their friends, the business sessions this year will be purposely shortened—from 10 to 12 and 2 to 4 each day. Complete details of the convention will appear in the March issue of THE CAROLINA JOURNAL OF PHARMACY.

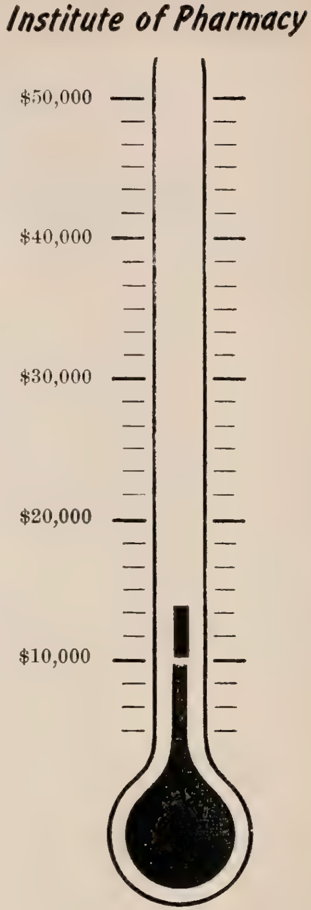
The Buyer's market is on its way back!

People are beginning to demand Quality Products for their money and Quality Products are what you always get

WHEN YOU BUY . . .

WHITE'S
Flavor-Rich
ICE CREAM

White Dairy Products Co., Raleigh



The mercury column in the thermometer pictured above graphically illustrates the contributions of more than one hundred members of the NCPA and the TMA to the Building Fund of the North Carolina Institute of Pharmacy. In case you intend to donate to this Fund, which is growing every day, mail your check to: The N. C. Institute of Pharmacy, Drawer 151, Chapel Hill, N. C. The Institute Building Committee suggests owners of pharmacies contribute a minimum of $100.00; employees, $20.00.

Late additions to the Institute Fund include a check for $500 from the Dr. T. C. Smith Company, Asheville, and $296 from The Woman's Auxiliary.

News from the General Assembly

The 1947 General Assembly has been in session for two months during which time various legislative items of interest to Pharmacy have been considered. Mr. F. O. Bowman, of Chapel Hill, has been retained by the Association and the Board of Pharmacy to represent them in all legislative matters affecting either party.

The Board of Pharmacy's Bill, which will enable it to use "injunctive relief" wherever necessary, was passed by The House on February 24 following a favorable report by the House Judiciary Committee. This same committee is scheduled to hear the pros and cons of still another Pharmacy Bill, which is designed to "clarify" Section 90-71 of the Pharmacy Law.

Considerable newspaper publicity has been given to the consolidation of the "licensing boards" under one head. Another proposal is that pharmacy, medical, dental and nursing boards be united under the direction of one head. The matter is being watched closely and will be dealt with as circumstances warrant.

A bill has been introduced in The House to permit osteopaths to give drugs that are purchasable by the general public without a physician's prescription. The status of this bill is unknown at this time, but doubtless will run into considerable opposition when it comes up for consideration. A proposal to eliminate the chain store tax was defeated as well as a recommendation of the Insurance Commission, which, in effect, would have eventually destroyed the NCPA Group Health and Accident Insurance Plan.

A bill providing for a minimum wage of 40 cents per hour, require the payment of time and a half for time in excess of 40 hours per week, and limit female employees to whom the bill would apply (establishments with four or less employees not affected), except for such seasonable period as the pre-Christmas rush, to a maximum of a

(Continued on Page 91)

Any Way You Look at It

PAL HOLLOW GROUND HAS THE "EDGE"

Yes, Pal Hollow Ground blades have the edge *all* five ways! Count 'em.

(1) They last longer. (2) They shave smoother. (3) Their edges are keener. (4) They cost less to use. (5) They're uniformly perfect.

So for your *edge* in razor blade profits, it pays to push Pal Hollow Ground.

PAL *hollow-ground* RAZOR BLADES

DOUBLE AND SINGLE EDGE—*RUST-RESISTANT*

PAL BLADE CO., INC. 595 Madison Avenue, N. Y. 22, N. Y.

Executive Committee Meets

Financial Report Presented—Officers Reappointed

Members of the NCPA Executive Committee met in Chapel Hill on February 4 for their first session of the new year. The entire committee, which is composed of Messrs. E. C. Daniel, Paul B. Bissette, T. R. Burgiss, T. G. Crutchfield, W. A. Gilliam, R. P. Lyon and W. J. Smith, was present.

Audited financial statements of the NCPA, THE CAROLINA JOURNAL OF PHARMACY and Public Relations for 1946 were presented by Secretary Smith, and following review by the Committee, were approved. All three accounts, the details of which will be published in the Annual Year Book, showed an excess of receipts over disbursements.

Following presentation of the reports, Secretary Smith expressed the hope that a substantial amount of cash could be set aside during 1947 to form the basis for a reserve fund to be used when needed in the future. Such a Fund, the Secretary pointed out, would serve as a much needed backlog in depression periods.

A report of the E. F. Kelly Portrait Presentation Ceremony was filed by Chairman Daniel. The Committee members agreed that this affair had been a worthwhile undertaking and that similar projects should be encouraged in the future.

Total contributions to the Institute of Pharmacy amounted to $12,004.97 as of February 1, according to a report by W. J. Smith, who is acting as Treasurer of the Institute Fund. The Treasurer reported the funds on hand were on checking account, but that they would be transferred to government insured securities as quickly as possible.

Secretary Smith reported that a letter had been mailed to all members of the NCPA, asking for continued support of the Medical Care Program. Mr. Bissette, a member of the Medical Care Commission, presented a brief report of the progress of the Medical Care Bill as introduced in the General Assembly.

A detailed report of the Veterans Administration Pharmacy Service Program as being conducted in North Carolina under the direction of the NCPA, was given by Secretary Smith. The Committee was told nine out of ten prescriptions sent to the Association for payment contained one or more errors, omissions or variations from the requirements as set forth in the "working agreement." Secretary Smith stated that a uniform prescription blank was being prepared which, he hoped, would eliminate some of the difficulties being experienced at present. In case this does not take care of the situation, Secretary Smith reported he would recommend the contract with the Veterans Administration not be renewed when the current one expires.

The Committee received details of a window display course to be taught in Chapel Hill by Dr. E. A. Brecht, a member of the Pharmacy School Faculty. The course, which will last for a period of ten weeks, is being sponsored by the State Department of Distributive Education with the cooperation of the NCPA and the School of Pharmacy. Members of the graduating class of the Pharmacy School will be offered an opportunity to voluntarily enroll, since it is not required and a non-credit course. The class will meet one night a week.

Secretary Smith reported a total of 28 Fair Trade leaflets had been distributed since the first of the year, and that it was imperative that a new Fair Trade Book be assembled this year, preferably by June 1st. Since the advent of OPA, there has been a tremendous increase in our Fair Trade activity the Secretary reported to the Committee —many new manufacturers fair trading their products, many changes in the schedules in order to adjust minimums to increased operating costs.

Wherever possible, the Committee suggested, manufacturers be urged to base gross markups on their established Fair Trade mimimums, a minimum of 33% being favored by a majority of the Committee.

Chairman Daniel and Secretary Smith were authorized to continue with the usual convention arrangements, to plan a suitable business and entertainment program and set the convention registration fee at $5.00.

A summary of legislative activities was heard by the Committee. A series of pharmacy bills, as agreed upon by the Legislative Committee in joint session with the Board of Pharmacy, will be introduced, Secretary Smith reported. The Committee reaffirmed its stand not to introduce the Uniform Barbiturate Bill, but rather to support this legislation on a national basis if and when introduced in Congress.

Details of a correspondence course in "Effective Drug Store Merchandising," which Secretary Smith reported he had prepared for inexperienced drug store employees, was received by the Committee, and, following a lengthy discussion of the matter, the Secretary was instructed to announce the course and arrange for the minimum enrollment of fifty students.

The Committee viewed the new 1947 certificate of membership; learned that dues amounting to more than $3,000 had been paid by NCPA members during January; was informed that the ten district secretaries had been supplied with membership lists.

Upon the recommendation of the Committee, W. J. Smith was reappointed Secretary-Treasurer of the Association, Managing-Editor of THE CAROLINA JOURNAL OF PHARMACY, Executive Secretary of the Fair Trade Bureau and Director of the Public Relations Committee at a monthly salary of $350.00. Similar appointments were authorized as follows: Mrs. W. J. Smith, Assistant to the Secretary, $125.00 a month; C. M. Andrews, Assistant Secretary-Treasurer and Convention Registrar, $50.00 a year plus necessary expenses while in attendance at the annual meeting.

Attorney F. O. Bowman was retained as Counsel for the Association and Legislative Representative at $800.00 for the year. The Secretary was authorized to renew the Association's contract with its architect, Mr. Marion A. Ham, and to pay him a retainer's fee of $50.00.

The Committee adjourned to meet with the Directors of the Research Foundation, who were just going into executive session.

Look into this LIQUID vitamin and mineral food supplement—

ZYRONE

ZYRONE isn't just "another vitamin pill." It is a LIQUID food supplement which supplies the minimum daily requirements of Vitamins B_1, B_2, and the Vitamin Niacin, 12 times the minimum daily need of Iron, and helpful amounts of Calcium, Phosphorus, and Manganese.

Examine the ZYRONE formula. See if it isn't one of the finest of its kind you have ever seen. Then remember that ZYRONE is backed by a heavy radio campaign designed to reach all classes.

Where ZYRONE has already been introduced, retailers report a high percentage of repeat sales. Stock ZYRONE with the confidence that comes in stocking any product of

THE CHATTANOOGA MEDICINE CO.
Chattanooga Tennessee

For You—

An insurance service which only druggists can have.

A saving in insurance costs available only to druggists.

Greater security, service and saving for druggists only.

All provided by the druggists' own company—for you.

THE AMERICAN DRUGGISTS' FIRE INSURANCE CO.
CINCINNATI 2, OHIO

F. O. Bowman
625 E. Franklin
Chapel Hill, N. C.

Ralph M. Crosson
1812 Marion Street
Columbia 3, S. C.

Coca-Cola Releases Excellent Film—"The Modern Oasis"

Members of the University of North Carolina Students' Branch of the North Carolina Pharmaceutical Association were guests of The Coca-Cola Company in Chapel Hill at a recent pre-view showing of the firm's latest contribution toward better and more profitable soda fountain operation—"The Modern Oasis." Mr. W. H. Maxwell, opposite page, extreme left, presented the picture on behalf of The Coca-Cola Company.

Briefly, the film dramatically illustrated four foundation stones upon which a successful soda fountain business can be built—Good Carbonation, Service, Refrigeration and Courtesy. The proper method of dispensing a carbonated beverage was shown along with a series of pictures depicting examples of "the wrong way—the right way" to serve fountain customers.

"The Modern Oasis" is recommended to any soda fountain operator interested in developing increased efficiency in and around the soda fountain. The Coca-Cola Company will cooperate with responsible groups interested in showing the film to members, employees, etc.

Prescription

Mr. and Mrs. I. T. Reamer of Durham used a most unique card in announcing the birth of their second son, Richard Alan Reamer. The announcement was in the form of a prescription, at the head of which, opposite patient's name, was "Ann Davis Reamer, 2114 Woodrow Street, Durham, N. C."

The prescription contained the following information: "One Baby Boy. Weight: 8 lb. 7 oz. Height: 23 inches. Sig: Label—Richard Alan Reamer. Cuddle and feed every 4 hours. Dr. E. Easley and Dr. R. Pearse."

Richard Alan arrived at 3:08 P.M., February 14, at Duke Hospital. And both parents agree that Richard is the sweetest possible Valentine.

Reaco B-Complex with C Tablets
$20.00 Doz. 100s

Reaco A & D Capsules
$9.00 Doz. 100s

A. E. P. Tablets
$20.00 Doz. 100s

Pyridoxine HCl (B6) 10 mg. Tablets
$3.00 per 100

Pyridoxine HCl (B6) 25 mg. Tablets
$6.00 per 100

Reavita Capsules
$30.00 Doz. 100s

Your cooperation in stocking Reaco Products is appreciated.

REACO PRODUCTS
P. O. BOX 1922
DURHAM, NORTH CAROLINA

GOOD NEWS

IMMEDIATE DELIVERY

ON

STANLEY KNIGHT
SODA FOUNTAINS

TWO SIZES AVAILABLE
12 ft. 50 gallon ice cream capacity
10 ft. 30 gallon ice cream capacity

BOTH MODELS HAVE TRIPLE SINKS

IN STOCK

BOBTAIL FOUNTAINS

CARBONATORS — COMPRESSORS
SANDWICH UNITS — ICE CHIPPERS

Visit Our Showroom

BERRYHILL FOUNTAIN SALES CO.

715 Louise Ave. Phone 8945
(Cor. Central Ave.)

CHARLOTTE, N. C.

It's a hard pill t'swallow . . .

TRADE MARK

by J. L. Cobb

(Hold this copy of the JOURNAL at arm's length on center with the bridge of your nose, then pull Ph'ill up to your nose very quickly . . . and presto, Phi'll will try to swallow the pill for you.)

Pharmacy—like life itself—is governed by the natural law of retribution. We get out of it in direct proportion according to what we put into it . . . nothing more or less!

In a good book which I often read, as I remember, it says: ''Cast your bread upon the waters and it shall return to you after many days.''

According to Astrology we are about to enter into the Aquarian Age and water symbolizes the mass-population as a whole; all of the people upon whom we should cast our ''bread''—in order to sustain them in the more abundant Life.

We should do this in the spirit of love for our fellowman—and for his children and his children's children, generations as yet unborn.

Human nature being what it is—if we can not do it for this noble reason, then—being selfish—we should contribute until it hurts, knowing that the ''Bread will return (to us with a profit) after many days.''

All of which means: anyway you look at it—we are simply a bunch of ''put-it-offers''—those of us who are still wrestling with the green-eyed monster of *indecision* and who haven't as yet made up our minds to become living-stones in the North Carolina Institute of Pharmacy.

There are those of us who, until now, hesitate—all on account of the size of the donation which we feel we are able to give. We hesitate to pledge $20.00 because we wish we could give a thousand.

Is the corner stone of a mighty building more important than the cement which binds and holds it in place? Is the beautiful key stone in the center of a cathedral's front-door arch as important as the small stones and cement which—each in its degree—hold and support it?

After all is said and done: it will be the *small* contributions rolling in 100% from every member of the N.C.P.A. which will govern the success or failure of this great project.

The majestic beauty of beach on the seashore is not governed by the mammoth cliffs and rocks, but by the sand—the little fellows.

Co-operation — co-hesion — 100% — is our goal in the drive for building funds for the future of Pharmacy here in North Carolina where we propose to erect a *Beacon Light* to guide Pharmacy-Universal.

Let's be down right selfish.

Self-preservation is the first law of nature.

Let's do it *NOW*. Who was it who once said ''He who hesitates is lost?'' The future of Pharmacy belongs to the brave—both *large* and *small*.

O-N

Volume profit
can come only
from volume sales

advertised
repeaters

year round advertising
year round Sales
BREAKING ALL SALES RECORDS

35c RETAIL

$2.80 Dozen 2 Bonus

O-N

for itch and burn of
ATHLETE'S FOOT
ringworm, poison oak and
similar skin irritations
CLEAN! FAST! NON-GREASY

AND HERE'S THE TWIN

O-N

MILAM
FOOT POWDER

35c Size. $2.80 Doz.
2 BONUS

TWIN SALES
TWIN PROFITS

O-N

Liquid and tablets for cold discomforts

ORDER FROM YOUR
WHOLESALER

$ 2.80 Doz.
2 BONUS

$1.20 Doz.
2 BONUS

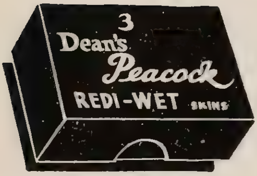
WEN DRUG COMPANY
ALISBURY · NORTH CAROLINA

Peacock RESERVOIR END PROPHYLATICS

Make a Continuous Performance of QUICK EXTRA **Profits**

And remember . . . Dean's policy permits no deviation (whatever others may do) from the principle of selling all prophylactics through

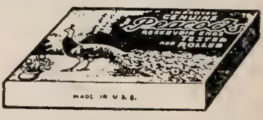
Drug Stores **ONLY**



REDI-WET Skins, Premoistened. Box of 3's in plastic capsules. Available in limited quantities. Pkg. of 3 retails $1.50. Doz. $5.00.

12 GENUINE Peacocks TESTED AND ROLLED
ECONOMY PACKAGE RESERVOIR END
GUARANTEED AGAINST DETERIORATION FOR TWO YEARS
RESERVOIR END

No. 16 Economy Package of 12. For family trade. Retails $1.25.



No. 17 Package of 3's retails for 50c.

The fine quality of Peacocks, alone, makes them fast sellers. Add to Peacock quality . . . the Health Feature . . . and you have an outstanding sales leader which makes record REPEAT BUSINESS.

All of which helps to build your general drug trade!

Call your wholesaler or write

Dean RUBBER MFG. CO.
North Kansas City, Mo.

DEAN Headquarters in Your District,
PARAMOUNT SALES CO., P. O. Box 477, Knoxville, Tenn.

Tar Heel News Notes

Tabor City—The Prince Drug Store of this city has been sold to H. G. Dameron and the name changed to Dameron Drug Store . . . the new owner is a native of Star and a graduate of the UNC School of Pharmacy.

Hickory—W. R. (Bill) McDonald of Ninth Avenue Pharmacy ran up another prescription record during 1946, a total of 34,389 prescriptions being filled by Bill and his partner, Carl Wolfe.

Gastonia—C. W. Hertzog has accepted a position with Smith's Drug Store . . . for the past several years Mr. Hertzog has been working out of the State.

Sylva—F. L. Smith is now in charge of the prescription department of The Sylva Pharmacy . . . for the past two years he has been located in Brevard with the S. M. Macfie Drug Company.

Atlanta—W. A. (Bill) Morton writes: "Perhaps I'll be back in North Carolina before too long." After graduating from the School of Pharmacy at Chapel Hill, Bill went into service and for many months was stationed with a graves registration outfit in Germany.

Zebulon—Mr. and Mrs. E. C. Daniel spent the earlier part of February in Orlando, Florida . . . E. C. had to return after a week due to pressing business, but Mrs. Daniel remained for three weeks . . . she was in Orlando when that city was visited by a snow storm and freezing weather.

Shelby—Recent personnel changes in the city include the addition of Joseph W. Neil to the staff of Kendall Medicine Company . . . Neil comes from Laurinburg where he has been employed by the Legion Drug Store. Tom Harris has accepted a position with Spangler Drug Store.

Concord—Joe Pike, Jr. is busy these days setting up a brand new pharmacy department in the Cabarrus County Hospital . . . he expects to have everything in top shape by March 1st.

New Bern—Miss Evelyn E. Salter has transferred from Morehead City to New Bern where she is employed at Bynum's Drug Store.

Charlotte—Olin A. Berryhill of the Berryhill Fountain Sales Company reports the following new installations of Stanley Knight soda fountains: Hutchinson Drug Store, Bladenboro; Rhynes Drug Store, Gastonia; Troutman Drug Store, Troutman, and the Park Place Pharmacy, Charlotte.

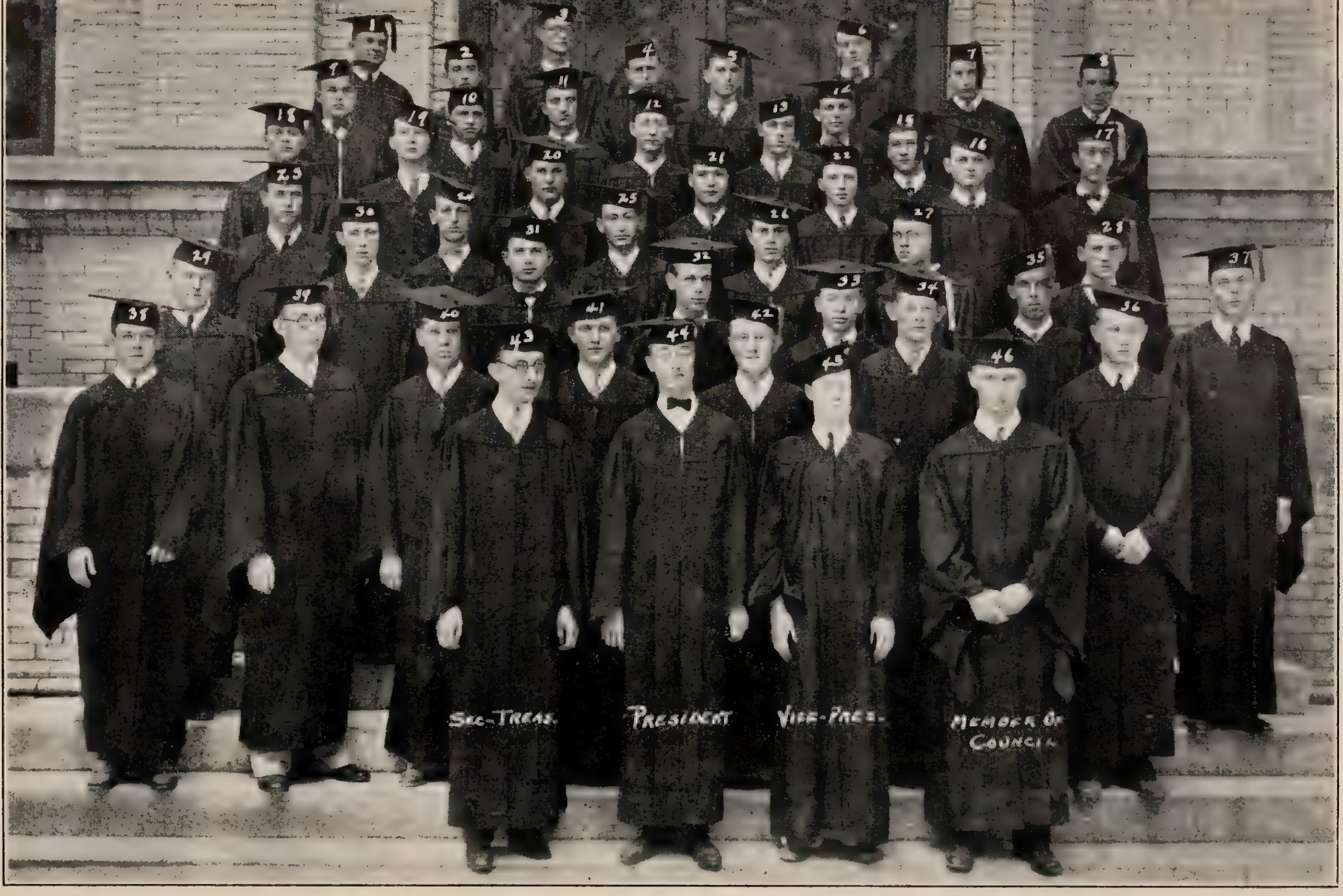
Belhaven—Plans are underway for a new medical center in Belhaven . . . a new one-story fireproof building will be erected and have 21 beds in addition to various rooms for various examinations and minor surgery . . . W. P. O'Neal of O'Neal's Drug Store is spear-heading a drive to raise the necessary funds.

Durham—Mr. and Mrs. J. Floyd Goodrich left the city on February 9, for a three-weeks business and pleasure trip to Florida . . . they were accompanied by C. M. Andrews of Burlington.

Southern Pines—James I. Lawson, Jr., a graduate of the Southern College of Pharmacy, has accepted a position with the Sandhill Drug Company . . . Lawson is licensed in Georgia and Florida and has applied for reciprocity to this State.

Quito—In case you would like to assume the responsibility of operating a 124 acre farm, you may obtain one without cost by contacting Dr. J. M. Sheppard, Quito, Ecuador, South America. Married men, in case you are interested, may have twice as much land, 248 acres.

Charlotte—C. F. Norman writes in *The Charlotte News:* "A couple of days ago you mentioned that Tiffany's were offering gold pocket knives for sale at $40 each. By that one statement I am convinced that you failed to get down to see our mutual friend, Doc J. S. Nance of the Selwyn Drug Store, while you were in Charlotte recently. Doc has on display in his window 'the finest gold handled pocket knife' priced at only $125. Yes, I said $125. And that is plus $25 Federal tax, plus $3.75 N. C. sales tax, making a grand total of only $153.75. Just thought this might be of interest to you, since you will recall the time when Doc possibly would have been glad to have sold the entire drug store for $125."


SEC-TREAS.
PRESIDENT
VICE-PRES.
MEMBER OF COUNCIL

THE UNIVERSITY OF NORTH CAROLINA PHARMACY CLASS OF 1926

(1) Brodie, (2) Raker, (3) LeGette, (4) Sparks, (5) Selden, (6) Ring, (7) Carswell, (8) White, (9) Stone, (10) Davis, (11) Jackson, (12) Nelson, (13) Lewis, (14) Sewell, (15) Barnhardt, (16) Spoon, (17) Champion, (18) Ballance, (19) Hardee, (20) Tennant, (21) Hobbs, (22) Robinson, (23) Wooten, (24) Warren, (25) Williamson, (26) Foster, (27) Sullivan, (28) Blanton, (29) Griffin, (30) Clayton, (31) Neville

Twenty Years After

A Survey of the Class of 1926

Twenty years ago the late dean of the University of North Carolina School of Pharmacy, John Grover Beard, in expressing a farewell to the Class of 1926 pictured on the opposite page, wrote: "We are wishing for the Class collectively the fullest measure of happiness and success, and for them as individuals we are here expressing our regard and saying our good-byes. Figuratively we are patting them on the back and our hearts are murmuring 'Good Luck and God Bless You.'"

In the interval that has come and gone since the above words were written, what has happened to the group? Has the Class, individually and collectively, been successful? Where and what are they doing today? These are some of the questions that presented themselves as we scanned the faces of the graduates, many of whom are well known throughout the State today.

In comparing names with records we have on hand, we find 19 of the graduates, or 41% of them, own their own pharmacies today. Four of the 1926 graduates are in partnership with other individuals; ten are employed as pharmacists in this State; four are doing detail work for pharmaceutical houses; one is employed in a laboratory as a control chemist and pharmacist; two are employed in pharmacies out of the State; two have left pharmacy for other fields (ice cream manufacture and undertaking); one has retired and three have dropped out of the picture, their addresses and present connections being unknown.

In checking the present addresses of the in-State members, we find that the Class has pretty well covered the State—all the way from Bryson City in the extreme western area to Belhaven in Eastern North Carolina, where one wit is supposed to have remarked that if you want to get six feet above sea level you have to climb a tree.

Another interesting thing about the statistical roundup of the 1926 Class is that the pharmaceutical houses have not made the supposedly high inroads as is generally believed—only 4 of the 46 members are in this sort of work. And disregarding the three members whose present addresses are missing, the Grim Reaper has found poor picking when it comes to this Class since, so far as we are concerned, all are still going strong and Class A life insurance risks.

Tabulated below is a list of the Class members, the numbers corresponding to those on the group picture. In case you are tempted, don't try and match up the faces with names (without referring to the list below) as some of the fellows have changed a bit during the past twenty years.

(1) T. L. Brodie, Davis Street Pharmacy, Burlington.

(2) W. G. Raker, Grant's Pharmacy, Lexington.

(3) J. S. LeGette, Hotel Charlotte Pharmacy, Charlotte.

(4) J. E. Sparks, The Apothecary Shop, Elizabeth City.

(5) J. S. Selden, Selden's Pharmacy, Weldon.

(6) C. A. Ring, Jr., C. A. Ring & Son Drug Store, High Point.

(7) A. P. Carswell, Carswell Drug Company, East Durham.

(8) C. B. White, Southside Drug Company, Henderson.

(9) B. F. Stone, Bennett-Stone Pharmacy, Elizabethtown.

(10) J. G. Davis, Spindale Drug Company, Spindale.

(11) J. C. Jackson, Hedgpeth Pharmacy, Lumberton.

(12) S. G. Nelson, Aulander Pharmacy, Aulander.

(13) L. Craig Lewis, Winston-Salem.

(14) G. L. Sewell, Sewell's Pharmacy, Kinston.

(15) M. R. Barnhardt, Rockwell Drug Company, Rockwell.

(16) K. B. Spoon, Charlotte.

(17) H. C. Champion, Black's Drug Store No. 3, Kannapolis.

(18) G. H. Ballance, Alexandria, Virginia.

(19) W. E. Hardee, Charlotte.

(Continued on Page 85)

This NON-CANCELLABLE POLICY

For Members of the N.C.P.A. & T.M.A.

PAYS $5,000.00 ACCIDENTAL DEATH INDEMNITY

Loss of Time: Pays $200.00 per month for Total Disability due to accident, up to	$12,000.00
Loss of Time: Pays $200.00 per month for Total Disability due to sickness, up to	$ 4,800.00
Hospital or Graduate Nurse at home, $100.00 per month, additionally, up to	$ 200.00
Surgeons Fees: If your injuries require a doctor, but cause no loss of time, bills are paid, up to	$ 50.00
Double Indemnity: Should accident occur while passenger on train, street car or ship, the Death Indemnity would be	$10,000.00
Double Indemnity: If disability is caused by accident as stated above, pays $400.00 per month, up to	$24,000.00

SPECIAL FEATURES

1. Non-cancellable to the individual.
2. Incontestable as to origin of disability.
3. Premiums are waived for permanent disability.
4. Fifteen day grace period.
5. Provides claim arbitration.
6. Freedom from technicalities.

INDEMNITIES MAY BE PURCHASED AS ABOVE OR FOR SMALLER AMOUNTS

F. W. SARLES, State Manager

Inter-Ocean Casualty Company

222 PIEDMONT BLDG. GREENSBORO, N. C.

AGENCY REPRESENTATIVES:
R. J. GOLDEN, MRS. J. E. FERGUSON, LUCAS ABELS,
J. G. MARVIN

New Hospital Pharmacy

The State's most recent hospital pharmacy has been established in Concord in the Cabarrus County Hospital. Joe W. Pike, Jr., formerly of the Pearl Drug Company, Concord, but more recently of The Charlotte Memorial Hospital, is in charge of the pharmacy.

Asheville Drug Club Elects Officers

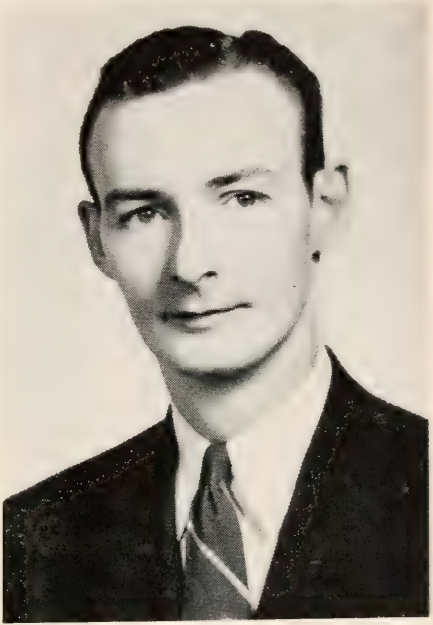
Maurice L. Cable, *Secretary*

The February meeting of the Asheville Drug Club was held at the George Vanderbilt Hotel, February 14th. The business session included the election of the following officers for the new fiscal year:

President, Albert Chandley, Goode's Drug Store; Vice-president, W. P. Wortman, Upjohn Company; Secretary, Maurice L. Cable, Adams-Blauvelt, Inc.; Treasurer, W. A. Ward, Ward's Drug Store, Swannanoa; Member of Executive Committee, Moss Salley, Salley's Drug Store.

The program for the evening included several interesting features, presented by Thompson Hiles, representative for the S. E. Massengill Company, who was program chairman. The first was a paper on Socialized Medicine with emphasis on why it should be rejected in this Country, presented by Miss Janet Harris, Lee Edwards High School student. Frank Barber, member of the Board of Trustees of the Asheville Orthopedic Home, outlined the history of the Home and their work there.

Two films were presented—one on Folvite (Folic Acid)—through the courtesy of Lederle Laboratories. Specially invited guests for this event were several Asheville physicians. The Coca-Cola Company presented their new film ''Modern Oasis.''



M. L. Cable

Copperas

According to an Eastern N. C. pharmacist, one of his new employees, when approached by a negro customer for ''five cents worth of copperas,'' walked over to the cash register, opened it, and handed five pennies to the baffled negro.

Valentine's Meat-Extract

1 4/5 ozs. net

1 dozen at list $9.00 through wholesaler.

Valentine's Meat-Juice Company

Richmond, Virginia

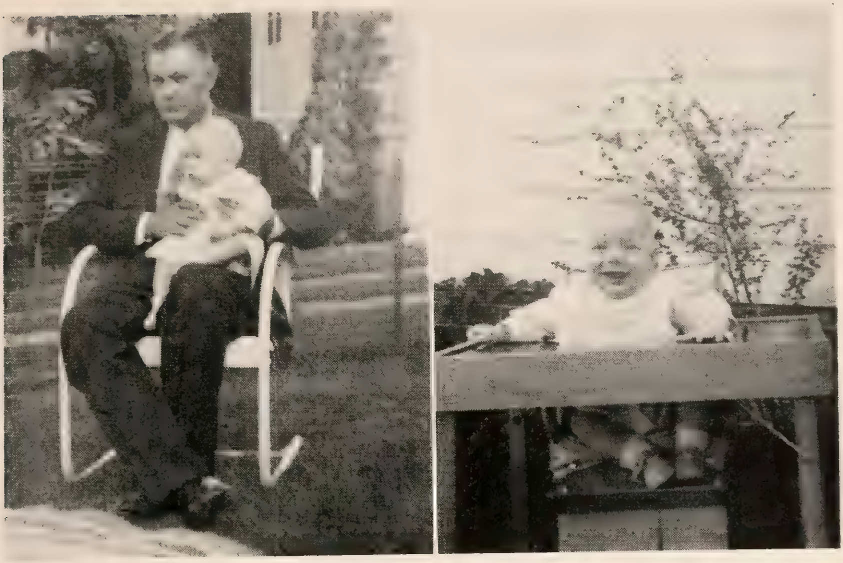
NEW PRODUCT Made in North Carolina **NEW DISPLAY**

Shipped ready to place on counter. A new display case with each half dozen tubes. 100% visual display. Each tube is wrapped in cellophane with inside stiffener of transparent plastic. The case is transparent. Three good places to display tooth paste are: near dentifrices, tooth brushes, cosmetics.

Tooth brushes have large display cases, some even with headlights! But folks buy $$$$$$$$ worth of tooth paste to $ worth of tooth brushes. That is why the manufacturer of Olag Tooth Paste has originated this display case for the counter.

JUSTICE DRUG COMPANY
GREENSBORO, N. C.

North Carolina Service Wholesaler



Edward Victor Hemmle, young son of the E. H. Hemmles, is pictured above with his dad, who is District Manager of Toilet Articles Sales, Colgate-Palmolive-Peet Company, Atlanta, Georgia. The Hemmles are well known in this State, particularly in Charlotte, where they took an active part in the Charlotte Auxiliary and Drug Travelers.

Scott Drug Company

Wholesale and Manufacturing

Druggists

Charlotte, N. C.

QUICK DELIVERY

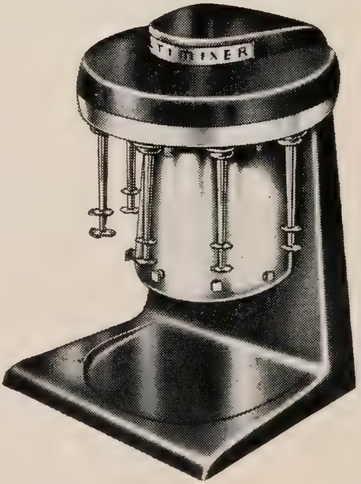
Soda Booths - Soda Tables - Chairs - Stools - Backbars - Soda Fountain Counters

---

Place Your Order Now For A

MULTIMIXER

WE WILL HAVE THEM SOON



$138.50

Plus Express and Tax

BERRYHILL-WARD SALES CO.

715 LOUISE AVE. CHARLOTTE, N. C.

CLASS OF 1926

(Continued from Page 79)

(20) W. D. Tennant, Jr., Crossnore Drug Store, Crossnore.

(21) Alden Hobbs, Kinston.

(22) E. F. Robinson, unknown.

(23) J. W. F. Wooten, Wooten Drug Company, RFD No. 3, Fayetteville.

(24) B. G. Warren, Nissen Drug Company, Winston-Salem.

(25) C. M. Williamson, Gibson's, Inc., Concord.

(26) D. W. Foster, Palace Pharmacy, West Asheville.

(27) L. S. Sullivan, Boone Drug Company, Durham.

(28) C. D. Blanton, Kings Mt. Drug Co., Kings Mt.

(29) W. R. Griffin, Old Fort Drug Company, Old Fort.

(30) A. W. Clayton, Jr., B. C. Remedy Co., Durham.

(31) G. Nelville, South Side Pharmacy, Spring Hope.

(32) W. P. O'Neal, O'Neal Drug Store, Belhaven.

(33) H. P. Moore, Box 1015, Hendersonville.

(34) A. B. McLeod, Hamont Drug Co. No. 2, Fayetteville.

(35) R. B. Bryan, Liggett's, Asheville.

(36) G. W. Dill, Jr., Morehead City.

(37) W. J. Lindeman, unknown.

(38) C. W. Bynum, Bynum's Drug Store, New Bern.

(39) C. L. Crawford, unknown.

(40) E. L. Bradshaw, College St. Pharmacy, Kinston.

(41) A. A. Gamble, Rocky Mount.

(42) W. M. K. Bender, Bender's Drug Store, Fayetteville.

(43) F. H. Scroggs, 4301 West Franklin St., Richmond, Va.

(44) J. A. Sitison, Hollingsworth Pharmacy, Mount Airy.

(45) K. V. Franklin, Franklin's Carolina Pharmacy, Raleigh.

(46) W. J. Adams, Bryson City Drug Co., Bryson City.

RING UP BIGGER BROMO-SELTZER VOLUME! DOUBLE YOUR MONEY ON INCREASED SALES
SAYS HI PERCENT
CLANG!
CLANG!
BROMO SELTZER
BROMO-SELTZER FOR SIMPLE HEADACHES AND NEURALGIA
CBS NETWORK COAST-TO-COAST RADIO "INNER SANCTUM"
MAGAZINE ADVERTISING
NATIONAL NEWSPAPER ADVERTISING
THOUSANDS OF RADIO SPOTS
CAR CARDS BILLBOARDS

Now is your biggest opportunity to double your money on increased Bromo-Seltzer sales! Because this famous high-profit product is backed by the largest advertising campaign in its 60-year history. Cash in with Bromo-Seltzer displays. Double your money on increased volume.

BROMO-SELTZER

A PRODUCT OF EMERSON DRUG COMPANY SINCE 1887

Fights headaches 3 ways

THEY WORK
FOR
YOU!

Works Fast
to Ease the Pain!

Nerve-racking headaches, muscular
s, the pains of neuralgia and
ional periodic pains usually
in a hurry to the quick-acting
ients in the "BC" Headache
formula. Keep a 10c or 25c
e of "BC" handy. Caution:
as directed.

Works Fast-
Gives Welcome Relief.

Neuralgic pains are never pleasant company. For 37 years quick-acting "BC" has helped thousands get welcome relief from headaches, the pains of neuralgia, minor muscular aches and functional periodic pains. Keep a 10c or 25c package of "BC" handy. Caution: Use only as directed.

Millions of times daily, by radio, thru newspapers and magazines, customers are reminded to stop by for a

10¢ TRADE MARK BC REG. U.S. PAT. OFFICE 10¢
FOR THE RELIEF OF PAIN AND DISCOMFORT DUE TO
HEADACHE & NEURALGIA
25¢ TRADE MARK BC REG. U.S. PAT. OFFICE 25¢
FOR THE RELIEF OF PAIN AND DISCOMFORT DUE TO
HEADACHE & NEURALGIA
"BC" IS ALSO RECOMMENDED FOR RELIEF OF MINOR MUSCULAR ACHES AND PAINS OCCASIONED BY SIMPLE HEAD COLDS. EACH POWDER CONTAINS 5 GRS. ACETOPHENETIDIN IN COMBINATION WITH ASPIRIN AND CAFFEINE.
THIS ENVELOPE CONTAINS 2 POWDERS
PREPARED BY B.C. REMEDY CO. DURHAM, N.C.

BC

B. C. REMEDY CO.
DURHAM, N. C.

Howell Hall Happenings

TOMMIE HOLDEN, *Reporter*

A meeting of the Pharmacy Senate was held on Tuesday evening, January 21, with Roy Lanier acting as Chairman. The main purpose of the meeting was a discussion and rehearsal of the Senate play for the NCPA Student Branch program to be given on the evening of February 5th. Miss Doris Gilliam was author and director of the play which is titled ‘‘Mountain Pharmacy.’’ It portrays an average day in a mountain drug store, near the end of the 19th century. The leading character was Dave ‘‘Doc’’ Claytor, proprietor of the mountain drug store. Members of the ‘‘stove pipe gang’’ included Reginald Harris, George Mathews, Allen Sinclair, and Steve Uzzell. Emily Aliton portrayed the part of the school marm; Albert Moore the doctor; George Morgan the ‘‘city slicker’’; and Bob Seaborn, a Chinaman. Other members of the cast included Evelyn Blanchard, Patsy Burgiss, Joseph Finch, Jean Lyerly, Nina Moseley, Al Rachide, Lena Silvers, and Jean Snyder.

On Monday night, February 3, the Kappa Psi Fraternity held its election of officers for the coming year. The following officers were elected: President, Ben Collins, Weldon; Vice-President, Dave Claytor, Hillsboro; Secretary, Bill Jordan, Asheville; Treasurer, Adrian Daughteridge, Rocky Mount; Historian, Bob Seaborn, Victoria, Va.; Social Chairman, Herb Temple, Jonesboro; Pledge Master, Brainard Burrus, Canton; Chaplain, Jimmie Bowers, Morganton; Sergeant-at-arms, Bob Harrison, Chadbourn.

On Tuesday evening, January 28th, the Kappa Epsilon Sorority entertained its two new pledges, Anna Slack and Jane Bradford, with a social held in the Sorority room. Refreshments of cokes, ice cream, and cookies were served by Peggy Ann Costner and Doris Gilliam.

On Friday evening, February 7, the following new members were initiated into Rho Chi: Patsy Burgiss, Sparta; Oliver Fleming, Smithfield; Doris Gilliam, Sanford; Leon Gordon, Rutherfordton; Reginald Harris, Cliffside; Sammy Koonce, Chadbourn; and David Massengill, Bristol, Tennessee. Following the initiation ceremony, the group enjoyed an informal supper at Carolina Inn.

The highlight of the month was a semi-formal Valentine Dance on Friday evening, February 7, given by the Student Branch of the N.C.P.A. and the Kappa Epsilon Sorority for the members of the Pharmacy School. The dance was held in the Woman's Gymnasium which was attractively decorated in red and white—a Valentine theme being carried out. The main event of the evening was the figure which consisted of the officers of the Student Branch, and the officers and pledges of Kappa Epsilon. The ‘‘Dream Serenaders,’’ a local campus band, played for the affair.

At a regular meeting of Phi Delta Chi Fraternity on January 27, Dr. J. E. Adams talked to the group on ‘‘Fraternity Organization.’’ This month the fraternity has initiated four new members: George Mathews, Asheville; Alvin Moore, Tarboro; Malcolm Nicholson, Tarboro; Steve Pappas, Charlotte.

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FREE GOODS ON GREEVER'S
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Sells for $3.00
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Freight prepaid Terms 2% 10 Days 30 Days Net
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BODEKER DRUG COMPANY

Over One Hundred Years of Service

RICHMOND, VIRGINIA

Charlotte Drug Club Auxiliary

Mrs. P. L. Van Every, Reporter

It's a wonderful thing to me to know that we are in the first days of the New Year. Just to think that we are in the midst of millions of plans that will be realized during the next twelve months. The old year of 1946 has been appropriately placed in the archives of Time, and the New Year of 1947 now spreads away in the future, with its possibilities of success, its hidden mysteries, its promises of happiness. One of the wonderful things to come during 1947 is the annual State Drug Convention which will be held here in Charlotte. Already we are busy making plans for the entertainment of our guests. We are really looking forward to having you here.

We had our first meeting of the New Year at our Y.M.C.A. here in Charlotte and had a grand attendance. Mrs. S. A. Van Every was our guest speaker, and gave a most interesting talk on her trip to Mexico. Mrs. Pasko, our president, discussed the coming convention with us and asked us to pay our state dues as soon as we could. So I'm passing this on to you as a reminder that we should all do this right away.

Mrs. John Civil, one of our past state presidents, is certainly a faithful member of our Association, and it always makes you feel so good to see her. We were very happy to have Mrs. Louis Holmes with us, also Mrs. W. S. Obenshain, and she did look so pretty in her soft blue suit with matching turban; the blue against her lovely white hair and young face was one of the loveliest combinations I've seen in a long time. Another one of our past state-presidents, Mrs. C. H. Smith, attends regularly, and Mary really looked gorgeous in black with an aqua plume on her hat, the only accent on her entire costume. Mrs. Walter Scott, Jr., had on a lovely royal blue outfit with black accessories. She had the loveliest small, jeweled crown on the band of her hat. During the war years, while her husband was in the service, she traveled with him, and we have really enjoyed having her back with us again. Mrs. Leslie Barnhardt had on a smart brown, houndstooth suit with a lovely beige blouse. She is quite outstanding here in Charlotte and has done a wonderful job, not only in our drug club, as president, and in other offices, but also in the Junior Department of the Woman's Club. She has just finished serving her term as President and is now busily engaged with their Children's Welfare project. We certainly missed Mrs. Johnny Bennick. It isn't often that she misses a meeting, and when she does, it is practically a castastrophe. We had to look twice to see whether or not we were seeing double when we glanced over at Louise Blackmon. She had her attractive sister with her and they are very much alike. Mrs. Gilbert Colina always looks so dainty and like a little girl. Every time I see her I resolve to lose those ten pounds I haven't wanted for years. Mrs. W. McElveen had on a Gainsborough portrait hat that really was the hat of the day. She has a very feminine, doll-type face and that hat just suited her to a "T." Mrs. Walter Dixon welcomes you with her sweet, cheery smile and "hello," and all of our folks just make you feel so good till I wish you could all be with us at one of our meetings.

We had reone of our meetings.

We had reports from all the chairmen on their activities. They have all been doing such a good job this year. We were happy to present Mrs. T. E. Whitehead a gift of a Parker 51 pen for her three years of faithful service as secretary-treasurer of our organization. Words are really inadequate to thank Kathleen for all that she has done for us.

We've done quite a bit this year to help our community. One thing we thought was nice was our giving thirty dollars to the Y.W.C.A. building fund. We'll let you know later of other things that we are doing. I've always loved this quotation from "Uncle Remus"—

> "De wimmin does de talkin' en
>   de flyin'
> En de men dey does de walkin'
>   en de pryin'
> En betwixt en betweenst um,
> Dey ain't much dat don't come
>   out."

So long till next time.

The Charlotte Drug Travelers

HENRY N. FAIRLEY, Reporter

The January meeting of the Charlotte Drug Travelers was held January 4 for the purpose of electing officers for 1947. F. F. Potter, the retiring president, called the meeting to order and presided. The results of the election of officers were as follows:

President: J. G. Slaughter, Bristol-Myers Company.

Vice-President: J. W. Bennick, Scott Drug Company.

Secretary: H. N. Fairley, Sharpe and Dohme.

Treasurer: Reuben Russell, Burwell and Dunn.

Asst. Secretary-Treasurer: T. D. Bennett, Eli Lilly Company.

W. R. Dixon, Bauer and Black's representative, was presented a Life Membership in the CDT. This was the first life membership awarded by the club and came in recognition of Mr. Dixon's fidelity and service to the club.

The CDT anticipates an active and progressive year under the direction of Mr. Slaughter. Plans are being formulated for special entertainment at the club house on the Catawba River, for the members and their guests, in the near future.

The Mortar and Pestle Club

The February meeting of the Mortar and Pestle Club was held at the Carolina Inn, Chapel Hill, on the evening of February 14th. Since it was Valentine Day, the members took advantage of the opportunity to invite their husbands to an old-fashioned Valentine Day dinner party.

The tables were attractively decorated with red hearts and red candles. A huge heart, through which the guests stepped as they entered, was at the doorway to the private dining room.

Mr. and Mrs. W. R. Adams of Angier were special guests for the occasion.

With Mrs. I. W. Rose serving as mistress of ceremonies, the entertainment got off to a good start. Each guest found at his place an envelope containing a jig-saw Valentine. At a signal, the envelopes were opened, and work started on the puzzles. Mrs. H. M. Burlage finished hers first, and was awarded the prize. The remainder of the guests finished theirs and used the verses written thereon as an entry in a recitation contest, which was won by Mrs. Nannie Cheek. Dr. Jacobs, D. L. Boone, and Ralph P. Rogers served as judges for this event.

The next feature, an auction sale, was the high spot of the evening. Gifts had been donated by the guests—baked goods, home canned preserves and goodies, needlework, etc.—and when the auctioneer, Dr. Herman O. Thompson, had concluded his able handling of the sale, it was found that $51.40 had been realized. This was added to the club treasury to be contributed to the State Scholarship Fund at the University of North Carolina.

Guests then rearranged their chairs for a showing of the movie, Idle Eyes, featuring Ben Turpin. At the conclusion of this, Mrs. Ralph P. Rogers, presided over a short business session. Plans were made for the April meeting, to be held at the home of Mrs. Rogers.

The Winston-Salem Apothecary Club

MRS. MARTIN P. GUNBY, Reporter

I am sure most of us remember the night of February 6th, but if anybody should not, let me remind them. It was one of the most beautiful moonlit nights one could imagine. The moon was out in all its glory, clear as crystal, just a perfect spooner's moon. The wind was whipping up a gale and the air was cold and crisp. Just one of those nights folks enjoy staying in doors, but there were some ladies I know who did not feel that such a night could keep them away from the Apothecary Club meeting.

Twenty of us found our way out on Old Salisbury Road to the home of Mrs. John Ward, who was hostess. It was like going to a club, from the number of cars parked in her drive.

Mrs. Sam Welfare, our president, as always, in her quite charming manner, conducted the meeting. It was with much interest that we learned that $50 was realized from the sale of Christmas cards. Three cheers to Mrs. Fishel, who so ably made this possible. It was decided to contribute to the Scholarship Fund, and also to the Polio Drive.

Mrs. James Way, our Transportation Chairman, is doing a marvelous job, as everyone now has a way provided for her to attend the meeting. It was indeed nice to welcome two new members, Mrs. E. P. Crabtree and Mrs. J. H. Ball.

A nominating Committee was appointed as follows: Mrs. James Darlington, Mrs. E. W. Rollins, and Mrs. H. P. Watson.

Mrs. Ward presented an excellent program. Dr. Douglas Wright of Trinity Moravian Church, gave a most inspiring talk.

At the conclusion of the program, delicious refreshments were served by our hostess, assisted by none other than her husband, and charming daughter. Valentine decorations were carried out in the house as well as in the refreshments.

We left feeling grand after a wonderful meeting, so until next month I will say ''Au Revoir.''

NEWS FROM THE GENERAL ASSEMBLY

(Continued from Page 67)

9-hour day, 48 hours a week, and a 6-day week, has been introduced in the Senate.

The Medical Care Bill is still undecided, but one person close to the Assembly says ''it appears the whole program will be adopted, including the 4-year medical school and teaching hospital at Chapel Hill.'' Sentiment seems to have crystallized in favor of the overall program, but various influential citizens throughout the State are yet to be sold on the need for another four-year, State-supported medical school in North Carolina.

For the first time in many years, Pharmacy is without a member of its own group in the Assembly—the Thompsons, Bennetts, Welfares, Burgisses, etc., being fully occupied at home. Despite this disadvantage, the situation so far is under control, and with Attorney Bowman on hand to look after our interests, is likely to remain so.

Deaths

R. T. FULGHUM

Raiford Thomas Fulghum, age 66, of Kenly died February 6 after a lingering illness.

Mr. Fulghum moved to Kenly in 1907 and for many years had operated Fulghum's Drug Store. He represented his home county—Johnston—in the House of Representatives for five terms.

He joined the N. C. Pharmaceutical Association in 1913, and as a result of his legislative activities and contributions to Pharmacy, was made a Life Member of the organization in 1937.

J. D. MATHESON

James Daniel Matheson, 35 year old pharmacist, who was severely burned in his room at Kinston on February 2, died in the Veterans Hospital at Fayetteville, February 12.

Matheson, a native of Raeford, was reported to have been smoking a cigarette in bed. Workers at the hotel, where he had a room, heard his screams for help and rushed to his aid. His pajamas had been burned off him. He had been at work for the Service Drug Company of Kinston only a few days.

Robberies on Increase

Drug store robberies are on the increase in the State. Reports have been coming in recently of various stores having been entered and narcotics stolen along with cash and various items.

T. Roy Burgiss of Sparta, the President-elect of the N.C.P.A., is the latest victim. Wires leading into the store were cut, following which the pharmacy was entered and a safe containing narcotics, bonds, cash, etc., carted away. And along with the safe went Roy's inventory which he had just completed after much labor.

Two stores in Monroe, one in Marshville, one in Gastonia—these and many more have been robbed lately. In practically every instance, the motive seems to be narcotics. In view of this condition, speak to your chief of police; ask for frequent checks during the night.

Some Revealing Survey Figures

Since women, as a class, manage to spend about 80c out of every dollar the old man brings home, the following percentages are interesting:

60% prefer a window display showing a variety of only one type of merchandise.

40% prefer a window display of a wide variety of unrelated merchandise.

60% prefer a semi-open Rx department where they are able to watch Rxs being filled.

27% prefer an open Rx department where pharmacist and all parts of the department can be seen.

13% prefer the completely closed type Rx department.

52% desire delivery for Rx service.

38% would like all their purchases delivered.

10% desire no delivery.

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because

IT'S GOOD"

Any Way You Look At It

SERVICE COUNTS

SEND YOUR ORDERS TO

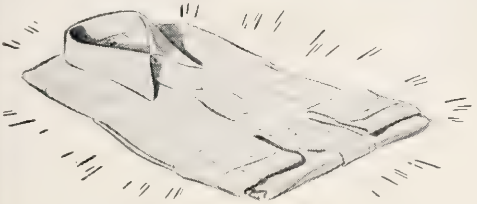
THE OLD RELIABLE WHOLESALE HOUSE

THE PEABODY DRUG COMPANY

WHOLESALE DRUGGISTS
305 WEST PETTIGREW STREET
DURHAM, N. C.

YOUR SHIRT IS SAFE

When the Miles Salesman Calls



Breathe easy, Mr. Druggist. When that Miles representative enters your store, he DOESN'T want your shirt.

An order book? Yes, he carries one, of course. If you didn't stock enough Alka-Seltzer, One-A-Day (brand) Vitamins, and Miles Nervine, he wouldn't be on the job.

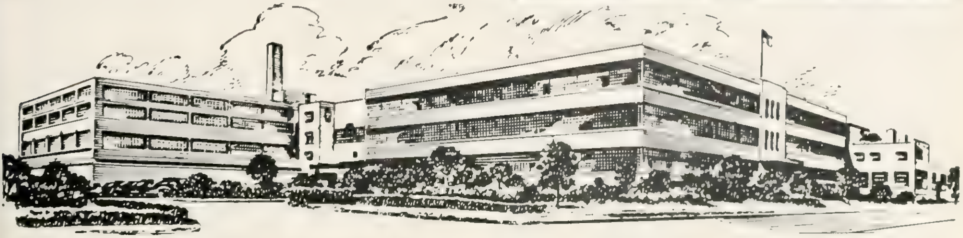
But the Miles representative knows, and so do YOU, that the products on your shelves have no value unless consumers will buy them. So, of FIRST importance to the Miles man is the proposition of helping you SELL those goods at a profit to us both.

Do you remember the Miles Code of Responsibility? Some day we'll reprint it for you, complete. But the brighest gem in the Code is the statement that Miles GUARANTEES your sales. You'll never get stuck with Alka-Seltzer, One-A-Day (brand) Vitamins, Miles Nervine, or any of our other products, because if you don't sell 'em, Miles will make good.

All of which leads to the fact that you can trust a Miles salesman who asks you to increase your present stock. From experience, he KNOWS how much Miles merchandise a store of your size will need, for greatest turnover. He has no reason to oversell you, but he does have urgent reason to place AMPLE stock in every store. You can follow his counsel on that point. You won't go wrong.

A more important item, to him, is to help you MERCHANDISE. To tell you the angles that will make consumers more receptive. To provide you with new wrinkles in selling, new display material, new ways to make the cash register ring at a maximum profit to your establishment. THAT'S where he can REALLY help!

Yes, your shirt is safe when the Miles salesman calls. He is on the job to SERVE, more than to SELL; and his instructions are to use that order book only to the extent that BOTH of us will profit most.



MILES LABORATORIES, INC., *Elkhart, Indiana*

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Wholesale Druggists
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"The House of Friendly and Dependable Service"

SCHOOL OF PHARMACY

The Carolina JOURNAL OF PHARMACY

Published Monthly by the North Carolina Pharmaceutical
Association at Chapel Hill, N. C.

E. C. Daniel, President of the North Carolina Pharmaceutical Association, welcomes you to the 67th Annual Convention. Page 132 for complete program details.

larch, 1947

me XXVIII Number 3

Program Issue

an apple always falls downward

What is more commonplace than a ripe apple falling from a tree? Sir Isaac Newton's genius sought the explanation. He found and expressed it in his law of universal gravitation. Newton's law, like the air we breathe, silently exerts its effects every second of each day.

As faithfully as the natural laws upon which it is based, the Lilly Policy works day in and day out for the welfare of the retail pharmacist. Its effects are readily observed in the steadily increasing flow of prescriptions to the drug stores of the nation. The quality products, extensive research, and ethical marketing practices of the Lilly organization will continue to increase prescription volume.

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EMPTY CAPSULES

Prescriber, compounding pharmacist and patient are assured of a superior product when Parke-Davis Empty Capsules are used, because of their uniformity, stability, and freedom from imperfections. Parke-Davis Capsules facilitate dispensing because of their nicety of fit and the firm wedging and secure locking of body with cap when filled. Wastage is checked by the unique reinforcement of the shoulders to prevent crushing or breaking during filling.

The increasing appearance of M. et Ft. CAPS. on prescriptions makes it advantageous to use Parke-Davis Empty Gelatin Capsules.

Sizes 5 to 000—Plain (transparent) or pink.

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The Asheville Drug Club

Maurice L. Cable, *Secretary*

The March meeting of the Asheville Drug Club was held at the George Vanderbilt Hotel on Friday evening, March 14th. A fine ham steak dinner was served, at the conclusion of which the business of the club was taken up, with President Albert Chandley presiding.

A request from the American Red Cross was read, asking the Drug Club to supply about a hundred dollars' worth of personal items to patients at Oteen and Oteen Annex Veteran Hospitals. After discussion, a committee was appointed to investigate the matter.

Committees were also appointed for Membership and Attendance (W. A. Ward and Moses Teague), and a Program Advisory Committee to aid the selected program chairman each month. This committee was composed of J. P. Adams, Allen Smith, and Thompson Hiles.

Lexie Barefoot, the Program Chairman, presented Mr. Wilson of Rollins Drug Store who expounded the ''Aims and Origin of the First 3 Degrees of Masonry.'' Several drug manufacturers' representatives present gave short narrations of the last and latest product they are detailing to the medical profession in this area. Clarence Crawford was then introduced by Secretary Maurice L. Cable. Mr. Crawford is an automotive engineer, a professional bass soloist, and a professional entertainer. He was also at one time a professional heavyweight prize fighter, under the name of Eddie Sentry. Clarence gave funny monologues in dialect, and a variety of jokes and humorous stories. He was well received, and the guests were still laughing when President Chandley adjourned the meeting.

An attempt is being made to add one entertainment number to the program each month, in addition to the business and professional features.

The program chairman for April will be Moss Salley, assisted by Stacy Smith and the Program Advisory Committee.

Students Learn ABC's of Window Display

Sixteen fourth-year students at the School of Pharmacy have enrolled in an optional, twelve-hour course in Window Display being taught by Dr. E. A. Brecht. The course includes the elements of show-card writing. The class meets for two hours on one evening each week. The course is offered by the North Carolina Distributive Education Service through the Extension Division of the University of North Carolina.

Endorses Health Movement

At a recent meeting of the Winston-Salem Junior Chamber of Commerce, of which J. A. Way, Jr., is Chairman of the Committee on Public Health, a resolution was adopted endorsing the objective of The Good Health Association. A copy of the resolution has been sent to each member of the General Assembly from Forsyth County.

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GOOD FRIENDS
IN NORTH CAROLINA

Your orders for
Labels, Drug Boxes and
Physicians Prescription Blanks
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In the newly revised U.S.P. XIII
These Schering Hormone Preparations

ORETON* Testosterone propionate. Employed for androgenic effects by intramuscular injection.

ORETON-M* Methyltestosterone—Tablets for oral male sex hormone therapy.

PROLUTON* Pure progesterone. This preparation is employed for corpus luteum hormone action by intramuscular injection.

PRANONE* Anhydrohydroxy-progesterone—Tablets for oral corpus luteum hormone effects.

CORTATE* Desoxycorticosterone acetate. This preparation is employed for intramuscular injection, sublingual administration and subcutaneous implantation in adrenal cortical deficiency.

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PROGYNON-DH* Alpha-estradiol. The primary follicular hormone employed in tablets, solution, vaginal suppositories, nasal spray and ointment.

PROGYNON-B* Alpha-estradiol benzoate. Employed for intramuscular injection.

*Trade-Marks—Reg. U. S. Pat. Off.

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FIXTURES

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WALL SECTIONS — BACK BARS — SHOW CASES — COSMETIC CASES — COSMETIC BARS — TOBACCO WALL SECTIONS — SODA BOOTHS — TABLES AND CHAIRS — FORMICA SODA FOUNTAIN COUNTERS — UPHOLSTERED BOOTHS — CHROME FURNITURE — DRINK MIXERS — TOASTERS — GRILLS — STAINLESS STEEL BACK BARS — REFRIGERATION EQUIPMENT

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Suggestion

Hello, Folks:

Suggestion for Carter's, Inc., based on legal precedent in case of Livertone changed to Leverton: Let Carter's add a little Vitamin "D" and change to Carter's Little Lever Pills. Directions: One for laxative, two for purgative, and three for energetic catharsis and to promote muscular rectal leverage—C. M. Cain, Caroleen.

P.S.—No charge for suggestion. Be up-to-date and keep out of jail.

Information, Please

Dear Smith:

I have just noticed in the February issue of THE CAROLINA JOURNAL OF PHARMACY the following:

"The Board of Pharmacy's Bill, which will enable it to use 'injunctive relief' wherever necessary, was passed by the House on February 24 following a favorable report by the House Judiciary Committee."

It also says something about clarifying Section 90-71 of the Pharmacy Law.

Kindly explain to me just exactly what all of this means, in plain English that a wayfarer—even a fool—can understand.—S. M. Purcell, Salisbury.

Injunctive Relief—The purpose of this legal procedure is to control chronic violators of The Pharmacy Law. Under existing conditions, a person may violate The Pharmacy Law, be convicted and fined a small sum, then continue to operate in the same illegal manner until the inspector returns, which may be three, six or twelve months later. Another small fine and another year of operation.

Under "injunctive relief," which now is legally a part of The Pharmacy Law, the Bill having passed the Senate early in March, the Board of Pharmacy can apply to any resident judge to restrain any proprietor from conducting a drug business when evidence clearly indicates it is being carried on in an illegal manner. Where necessary, the business will be padlocked until the requirements of the Law are met.

As customary in the past, the Board of Pharmacy will be as cooperative as possible in the enforcement of The Pharmacy Law; however, in cases of deliberate evasions of the Law, the Board of Pharmacy will not hesitate to apply for "injunctive relief."

Revision of Section 90-71—This Section covers three major items, but it is only the third part (relating to drugs which any retailer may sell) that will be revised. Originally the Board of Pharmacy had the authority on a *state-wide basis* to designate what drugs could be sold by general retailers. Repeatedly, over a period of twenty years or more, various counties have been exempted from this regulation until today the Section has become so confused that no one can correctly interpret it. The Board of Pharmacy is seeking repeal of all county exemptions so that its lists of non-poisonous domestic remedies will be state-wide in application.

Marriages

Mr. and Mrs. Samuel Evans are announcing the marriage of their daughter, Nellie Sue, to **Shuford Everett Snyder,** on Monday afternoon, March the 17th, at Clemson, S. C.

Mr. Snyder is a student at the School of Pharmacy, University of North Carolina.

Your customers prefer it because

WHITE'S
Flavor-Rich
ICE CREAM

is Deliciously Different!

People listen when you talk

Your suggestions usually make extra sales. They build goodwill too.

People *listen* when you talk.

People rely on your professional skill . . . your years of training . . . your knowledge of values and what is best.

You increase that confidence when you display and suggest what *you* know to be the finest—what your customers readily accept as the best.

A quarter century of advertising behind 89 years of Squibb *uniformity*, *purity*, *efficacy* and *reliability* has helped make the display and suggestion of Squibb products your surest way of further promoting your customers' confidence in you.

Suggest, for instance, when your customers ask for *one*, the *other* of Squibb's two leading products for dental care: **SQUIBB DENTAL CREAM** and the **SQUIBB ANGLE TOOTHBRUSH**

. . . COMPANIONS IN CLEANLINESS

SQUIBB

PEOPLE REMEMBER . . . *A name you can trust*

Former Sailor Charged with Holdup

Thomas H. Rich, 32 year old former merchant seaman, and his wife, are being held in jail in Wilmington charged with robbing the Standard Pharmacy of 400 grains of Morphine on December 8th. The couple was apprehended in Miami, Florida.

Pharmacist Tommy Glass identified Rich as being the man who entered the Pharmacy on December 8th, pulled out a revolver from his coat, and said: "I know you won't sell me any morphine, so I'm going to have to take it. Hand it over and don't make a false move."

Lecture on "Tuberculosis" Headlines Club Meet

Dr. M. D. Bonner, superintendent of the Guilford County Sanatorium, was guest speaker at a recent meeting of the High Point-Thomasville Drug Club, held at the Sheraton Hotel, High Point.

Dr. Bonner gave an illustrated lecture on tuberculosis, pointing out that it is an infectious rather than an hereditary disease, hence the need for segregating patients with active cases in institutions. He showed slides of former patients pointing out the various stages and types of infection, and stressing the importance of early diagnosis in order to effect a cure.

Dr. Bonner was introduced by Program Chairman Joe Stamps, and President J. V. Farrington presided.

The club voted to support actively the Good Health program for North Carolina and also to invite members of the medical profession of High Point and Thomasville to attend its March meeting.

Engagement

Mrs. Ila Woodard Mumford of Kenly has announced the engagement of her daughter, Miss Mary Gladys Mumford, to George Haywood Jones of Zebulon. Mr. Jones is an associate of the Zebulon Drug Company, where he has been employed for a number of years.

"County Doctors" Diminishing

We are indebted to *The Alumni Review*, Chapel Hill, for the following news item:

"In this month's necrology list are reported the deaths of four alumni 'county doctors' whose combined careers of medical practice in North Carolina totals 175 years.

"All four men practiced in rural areas—if chambers of commerce in Cooleemee, Laurinburg, Franklinton and Clayton will permit classification of those places as 'rural.' All four men attended medical school in Chapel Hill.

"North Carolina needs more 'country doctors.' Their kind is diminishing. In 1914, there were 1,125 doctors in towns of 2,500 population or less in the State; in 1940, the number was 719. In percentage of doctor to population, the ratio was 1 to 1,678 in 1914; 1 to 3,613 in 1940. In the State, 73 percent of the people live in rural areas, yet only 31 percent of the State's doctors live in rural areas.

"What is more, as older rural physicians retire or die, few young men take their places. In 1914, 14.6 percent of the State's rural doctors were 55 years of age or older; in 1940, the number over 55 years old was 37.5 percent."

BUTTERCUP
ICE CREAM

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because

IT'S GOOD"

CONGRATULATIONS

AND

BEST WISHES

For a most successful sixty-seventh Convention of the North Carolina Pharmaceutical Association to be held at Charlotte April 28-30.

Plan to attend this Convention. It will help you in many ways, and will give you an opportunity to see your friends.

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Drug Company
Incorporated
1000 E. Cary Street Richmond, Va.

"Who have been good drug wholesalers since 1882"

The Carolina Journal of Pharmacy
PUBLISHED MONTHLY BY THE
NORTH CAROLINA PHARMACEUTICAL ASSOCIATION
AT CHAPEL HILL, N. C.
W. J. SMITH, MANAGING EDITOR
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Vol. XXVIII MARCH, 1947 No. 3

Something To Look Into

It's Spring Time. It's Convention Time.

Once again the North Carolina Pharmaceutical Association is privileged to announce plans for a convention, the present one being the 67th since the organization first met in Raleigh in 1880.

Charlotte—The Queen City—is our host. With an exceedingly active ladies auxiliary, a drug travelers organization second to none in the country, and some of the most progressive pharmacists to be found in the Tar Heel State, the success of the convention is assured. The 1940 meeting of the Association—the last one held in Charlotte—was notable for its remarkable high registration. Advance room reservations indicate 1947 will top the 1940 registration.

Convention registrants will notice one major difference in the business program this year as compared with those of previous years—the sessions have been shortened to two hours each, or four a day. This was deliberately done in order to provide registrants more time in which to visit their friends, renew acquaintanceship, and, in general, to take things easy. In short, the convention will be an educational adventure, not an exhausting ordeal.

With the exception of one out-of-state speaker, the business program will be in the hands of our own folks—about 50 pharmacists—all members of the Association, all having to deal with problems similar to your own. The advice and suggestions you receive may not be spectacular, but it will be "home tested" and practical.

While emphasis will be placed on educational addresses, factual reports and business prediction talks, the entertainment angle will not be neglected. In order to please everyone, a variety of entertainment features has been scheduled running all the way from "mountain music" to Dean Hudson's orchestra, acknowledged to be one of the best bands in the South. And in case you enjoy a hearty laugh, occasionally a button-snapping bit of sagacity, then by all means hear that celebrated humorist, R. L. (Bob) Patton, who will tell you about "The Mission of Laughter."

And, as usual, the ladies will be honored at luncheons, bridge parties and the like. Arrangements are being made to take care of 250 members of The Woman's Auxiliary and visitors.

In case you have already made your plans to attend the 67th Convention, hold everything until April 27. If you are still undecided, turn to page 132 for the Convention Program. Perhaps a three-day vacation in Charlotte the latter part of April is exactly the spring tonic needed to inject vigor into yourself and vitality into your business. It's worth a try.

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Farrington Discusses "Penicillin Therapy"

Doctors of High Point and Thomasville were guests of the High Point-Thomasville Drug Club at its monthly meeting, March 19th, at the Sheraton Hotel, High Point. Dr. Joseph Farrington, dermatologist of Duke Hospital, Durham, was the principal speaker.

''Penicillin Therapy'' was the subject of his talk which he illustrated with lantern slides showing the various steps in the manufacture of penicillin and pictures of lesions and hypersensitivity reactions of the mouth.

''The therapeutic efficacy of penicillin and several other antibiotics is now well established,'' said the speaker. ''Those of us who have been privileged to live through an era which saw the advent of both the sulfamides and the antibiotics have been impressed by the sweeping life-saving gains which these agents have enabled us to make in the practice of our profession.''

Dr. Farrington reviewed the widespread and not always adequately supervised use of sulfa drugs during the war years. He listed objections to haphazard penicillin therapy, and declared in conclusion that ''unless the indication for penicillin therapy either local or general are well demarcated, penicillin therapy should be undertaken advisedly.''

Coke Cecil, program chairman, presented the speaker and other guests of the club, who included Roger A. McDuffie, Greensboro; a member of the North Carolina Board of Pharmacy, and T. J. Ham, Jr., Yanceyville, Chairman of the Building Committee of the North Carolina Institute of Pharmacy.

J. V. Farrington, president of the club, presided.

Cancer Control Theme of National Pharmacy Week

Pharmacy Week—April 20 to the 26th—takes on a new significance this year through an agreement with the American Cancer Society whereby the theme of the Week will be ''Cancer Control.''

An appropriate window display is being made available to any pharmacy that will agree to use it during National Pharmacy Week. Request cards for the display have already been supplied to pharmacies in this State, with delivery of display expected early in April.

Supporting mediums will be prepared radio scripts, appropriate addresses and the like.

Pharmacists are not being asked to solicit funds for ''Cancer Control'' on a national basis; the hookup with the American Cancer Society is purely educational in support of this worthy campaign. Pharmacists, by reason of their frequent contact with the public, are admirably fitted for this and similar tasks.

The N. C. P. A., in support of National Pharmacy Week, will supply a suitable mat for newspaper use. Proof of ad, together with order blank, will be distributed prior to April 10th.

9th District Meets in Wilmington

Members of the Ninth N. C. P. A. District met in Wilmington, March 21st, for a short business session in the afternoon and an oyster roast at night. W. L. West, of Roseboro, President of the District, presided during the business session, which was held at the Wilmington Chamber of Commerce.

The oyster roast, held at Uncle Henry's Oyster Roast on The Sound about eight miles from Wilmington, was under the sponsorship of R. R. Bellamy and Sons, wholesale druggists of Wilmington.

Approximately one-third of the 9th District N. C. P. A. members attended.

Drug and Cosmetic Salesman

Representative now covering state and visiting retail drug stores from two to four times a year, who can take another two items. Good possibilities for right man. Write: Victoria Chemical Company, 95 N.J.R.R. Avenue, Newark 5, New Jersey.

Glass Heads Newly Organized Wilmington Drug Club

Following a recent meeting of pharmacists, drug store proprietors and other interested persons in the Wilmington Chamber of Commerce, the State's newest drug club—The Wilmington Drug Club—was organized.

W. T. Glass, Jr., of the Standard Pharmacy, was elected president. Serving with him will be E. S. Benson, vice-president, and J. H. Clendenin, secretary-treasurer.

Following a conference by the newly elected officers, a constitution and by-laws was framed and submitted to the club members on March 19th.

The object of the Club, as set forth in the constitution, is "to promote a better understanding and a more cooperative spirit among the members of the club, to assist upon such educational training for our members as is commensurate with the demands upon us, to encourage relations of good will and respect between pharmacists, members of allied medical groups and the public, and to more effectively participate as a group in projects which are for the benefit of the community as a whole."

Membership is of two types: (1) Active and (2) Associate. Active members consist of pharmacists and owners or managers of pharmacies, whether retail or wholesale. Any person who does not qualify for Active membership, but who is closely identified with the retail or wholesale drug business, is eligible for Associate membership.

Meetings are to be held monthly. Annual dues are $5.00 for Active members, $2.50 for Associate members. Ten Active members constitute a quorum for the transaction of business.

Members of the Club, who assisted in setting up the organization and who attended the "constitution and by-laws meeting" on March 19th, are pictured on the opposite page.

They are (seated), left to right: E. N. Hoffman, G. G. Inman, E. S. Benson, W. T. Glass, Jr., J. H. Clendenin and Henry W. Greene.

Standing, left to right: Edgar Jones, J. E. Woodburn, A. T. Salling, E. R. Toms, Willie Batchlor, J. L. Coley, A. R. Moore, L. S. McMillan, T. M. Terrell and R. M. Herring.

Draper Rotarians Hear Botanicals Discussed

Members of the Draper Rotary Club learned about the collection and medicinal qualities of some of North Carolina's more common botanicals, during the Club's weekly meeting on the night of March 4th.

W. J. Smith, who discussed "Medicinal Drug Plants of North Carolina," was presented to the group by Pharmacist Culas Robertson of the Tri-City Pharmacy, Spray. The talk was illustrated by twenty-four color slides.

Following the address, the speaker was presented with one of the community's finest manufactured products—a 100% wool Fieldcrest blanket.

E. F. Rimmer on Sick List

The many friends of E. F. Rimmer of Sanford will regret to learn he has had to relinquish active management of his pharmacy on account of what physicians believe to be an arthritic condition. He is undergoing treatment at the present time and it is hoped he will soon be able to resume his work.

While Mr. Rimmer is away, the business is in the capable hands of Mrs. Rimmer, also a pharmacist, and a relief pharmacist, Mrs. Ernestine Barber Lynch.

Pharmacy Today

By JOHN IVEY MATTHEWS, Raleigh

Today, I believe, in many respects Pharmacy holds its highest standing as a profession. Many things have helped to elevate its standards. A shortage of pharmacists and an extra high level of business volume during the war have been largely responsible for present-day conditions.

Is Pharmacy going to maintain its standing? Will Pharmacy sink back to the pre-war days of long, slavish hours and low salaries? These are vital questions of utmost importance.

First, why should the name "registered pharmacist" be used? If one is not registered, he is not a pharmacist according to our laws. We do not refer to a physician as a "registered physician," yet we have registered pharmacists and unregistered pharmacists, according to ads in our papers.

If we are to be regarded by the public as professional men, we must regard ourselves as such. We must be proud of our position. If we do not respect our profession, the public and other professions will not.

In the past what caused Pharmacy to sink to such a low level, particularly in the matter of hours and salaries? First, I think, the requirements to become a pharmacist were responsible—too low. A few weeks' quiz course or a year in school was considered to be sufficient education.

Surely a man with such meager qualifications could not feel that he was a professional man, nor could he expect the professions and the public to feel so. (I do not, by this statement, wish to cast infamy on the man or woman who obtained a license in this manner. He or she fulfilled the requirements of the law.)

Our present requirement—a four year college course—has changed the picture. We are more capable of maintaining high standards; therefore we should not let low salaries degrade us again. If only pharmacists are allowed to fill prescriptions, salaries can remain high. We can maintain salaries of $75.00 or more per week, depending upon the ability of the pharmacist. We must eliminate prescription filling by soda boys.

Our Board of Pharmacy has more legal power than it exercises. If it enforced our laws, we would not have so many drug stores in which the pharmacist alternates with a clerk. We have some stores operated by clerks for one or more days in the absence of the pharmacist. The law requires compounding of prescriptions to be under the immediate supervision of a pharmacist. When the pharmacist is in Florida, or on the coast, how can he supervise a clerk filling a prescription in Raleigh?

This type practice is not just to all concerned. We should demand the Board of Pharmacy enforce our laws, and if it does not, we should elect a Board that will.

We may have to organize ourselves to get what we want. We cannot expect owners and managers, who are guilty of these illegal practices, to be for us. In fact, I have heard that past presidents of this Association leave their stores with non-pharmacist clerks in charge. Do you think this type man means good to our Association? We pharmacists should demand time to attend our N. C. P. A. meetings and express our opinions and feelings.

Next, after replacing that non-pharmacist in the prescription department with a pharmacist, I recommend the following things:

(1) A professional fee of 25 or 50 cents per prescription.

(2) Have enacted into law that only a pharmacist may fill a prescription.

(3) Amend our Fair Trade Laws so this legislation will apply to prescriptions as well as to "over-counter" merchandise.

(4) Insist that our Board rid our profession of "liquor heads" by revoking their licenses.

(5) A complete drug store in connection with the School of Pharmacy to train students in practical Pharmacy.

If we obtain these things and a few others, the stores can afford salaries sufficient to maintain our high professional standard, which we so rightfully deserve.

The prescription department is the backbone of our profession, hence in this department we should not try and cut each others' throat with price wars. We should expect a reasonable profit and a professional fee for the services our training enables us to render the physician as well as the patient.

If we put the above program into effect, our prestige will be enhanced with the public as well as with physicians. We are incorrect when we assume the public looks upon our services in the same manner as that of a grocery clerk. Now is the time for us to act—thinking alone will not help this situation. It will take action.

As an individual pharmacist, I would like for you to express your views and opinions on this matter in writing. THE CAROLINA JOURNAL OF PHARMACY, I am sure, will be glad to make an open forum of this issue.

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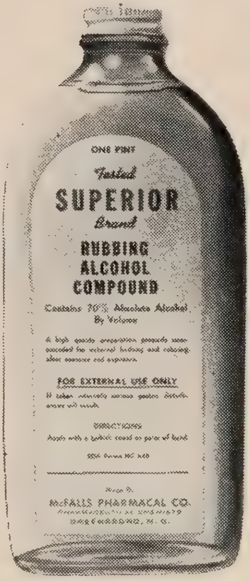

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Promote Alcohols Which Are Sold Only

BY DRUG STORES

McFALLS PHARMACAL COMPANY
PHARMACEUTICAL CHEMISTS
GREENSBORO, NORTH CAROLINA

New Drug Concern Established

Sam W. McFalls, graduate of the University of North Carolina School of Pharmacy and licensed pharmacist, has established the McFalls Pharmacal Company in Greensboro. The firm is marketing two products at the present time—see ad on opposite page, also business reply card insert—to which will later be added other products.

Following graduation Mr. McFalls for a time was associated with Liggett's of Greensboro. Later, he and Mr. I. O. Wilkerson established the Wilkerson-McFalls Drug Company, which the two pharmacists operated until Mr. McFalls entered service.

Then followed specialized training in the Chemical Warfare Service, elevation to the rank of captain, and a tour of the Far East. After V-J Day, Captain McFalls returned to Greensboro to resume work in Pharmacy.

For the past twelve months he has done relief work for several pharmacies in Greensboro and has assisted his brother, O. W. McFalls, at the Pomona Drug Store. During this same period he has spent much time in developing plans for the organization of his pharmacal company, which now has become a reality.

This State has an unusually large number of home-owned firms dealing in medicinal drug products, so it is with pride that we announce the addition of the McFalls Pharmacal Company to this list. Mr. McFalls is a capable pharmacist, an aggressive worker. We wish him success.

Address Wanted

We have been asked to supply the address of Julian O. Helms, believed to be employed in a pharmacy in this State. If this notice comes to Mr. Helms attention, we will appreciate his communicating with us.

For Over Fifty Years **CAPUDINE**

The Liquid Headache Relief

has been promoted to the people of North Carolina for sale through Drug Stores only. Millions of bottles have been sold in the state without a complaint from a consumer. In the achievement of this splendid record we give a large measure of credit to the druggists of North Carolina for their splendid professional co-operation.

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We make fine products.

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These are the basic elements
of our success — *and yours!*

THE NORWICH PHARMACAL COMPANY, NORWICH, NEW YORK

*Reg. U. S. Pat. Off.

Tar Heel News Notes

Rocky Mount—J. F. Sherard has taken over the managership of Kyser Drug Company during the temporary absence of Stanley Pierce, who, together with Mrs. Pierce and Mrs. Kyser, are spending a month in California as guests of Mr. and Mrs. Kay Kyser.

Windsor—Bill Gurley reports that Bertie County exceeded its assigned quota during the March of Dimes campaign. "They raised our quota 20% over last year, and we exceeded that by 30%, making 50% increase over last year, which, considering our short peanut crop, was better than good!" Whether it's bonds or fund raising campaigns, the folks of Bertie County know who to call on to head the drives . . . Bill Gurley always produces.

Charlotte—During the absence of D. Clyde Lisk, who is spending a month in Florida, R. F. Holland is in charge of Lisk Pharmacy.

Landis—Mrs. A. H. Aull, formerly of Hickory, expects to open a new drug store here early in April. After graduating from the Univ. of N. C. School of Pharmacy, Mrs. Aull accepted a position with Black's Drug Store, Kannapolis, where she has been employed the past eight months.

Murphy—R. S. Parker is recovering from a recent operation. James R. Casteel, until recently an associate of Martin's Drug Store, Canton, is assisting in the operation of Parker's Drug Store while the owner is recuperating.

High Point—The March 19th meeting of the High Point-Thomasville Drug Club was featured by an address by Dr. Joseph Farrington of Duke University, Durham. Special guests of the Club were physicians from High Point and Thomasville.

Rocky Mount—George H. Windecker has returned to this State to represent Eli Lilly and Company with headquarters at the Ricks Hotel. Following graduation from the School of Pharmacy at Chapel Hill, Mr. Windecker entered service. Later he became associated with the Carroll Dunham Smith Pharmacal Company of New Jersey in their New Jersey plant, a position he resigned to return to North Carolina.

Greensboro—C. Bert Wade, originator of the well known Meritt Powder, is no longer connected with that company. At present Mr. Wade is on a well earned vacation. On his return, he will announce his plans for the future to his many friends of the drug trade.

Lumberton—J. C. Jackson reached far out into Tennessee to pull a native son, and pharmacist, back home—C. H. Williams, Hedgpeth Pharmacy's latest addition to the pay roll.

Hickory—P. J. Suttlemyre, following a trip to Florida, writes: "Lots of visitors in Florida, but not nearly so crowded since the Wacs and service men went home . . . saw Mr. and Mrs. E. P. Crawford in Orlando . . . watched the Washington Senators practice and play exhibition ball games. . . . People are not spending their money so freely and are getting a little more preference about buying."

Swannanoa—W. A. Ward has been elected president of the North Carolina Rexall Club as the result of a recent secret ballot. Mr. Ward is also an official of the North Carolina Pharmaceutical Association and the Asheville Drug Club.

Asheville—W. Pruden Smith is preparing some fiction in which some of the action centers around a pharmacist of the 1890's. Mr. Smith is interested in obtaining literature which will enable him to accurately portray conditions in the drug field during this period.

Asheville—The Rexall Board of Advisors, a group of independent druggists which guides the Rexall Drug Company in its relations with the 9,000 druggists who hold franchises, has elected five new members to increase its membership to 15. Among the new members of the group is John A. Goode of this city.

Rockwell—The Rockwell Drug Company was robbed of its narcotic supply on the night of March 19th—entry was by way of the front door, which was opened by a crowbar or some such tool.

Should Schools of Pharmacy Limit Enrollment?

By M. L. Jacobs
Acting Dean, School of Pharmacy, University of North Carolina

The title of this article poses a very important question for all pharmacists and one which may well influence favorably or unfavorable the profession of pharmacy for a long time to come if the correct answer is not arrived at based upon sound analytical reasoning.

According to reports from all parts of the country practically all of the schools and colleges of pharmacy are receiving more applications from prospective students than they can accommodate adequately. These schools and colleges are dealing with this problem of enrollment in various ways; some conscientiously and some superficially when viewed from the standpoint of supplying the demand that will be needed in the foreseeable future.

This problem of enrollment is admittedly a complicated one. There are many factors to consider in trying to arrive at a sound answer and chart a course for the future. The following questions are pertinent in dealing with the problem: (a) Do we have at present a sufficient number of pharmacies to insure an adequate pharmaceutical service? (b) Do we have too many pharmacies? (c) Do we have too few? (d) What will be the future trend with respect to an increase or decrease in the total number of pharmacies? (e) What proportion of our graduates will seek employment in the various branches of pharmacy other than retail. These and other questions need to be answered if we are to arrive at an adequate solution of the problem, while on the other hand the answers to some of these questions will depend to a great extent on the number of graduates coming out of our schools annually.

Still other factors will influence pharmacy in the future. We have no way of knowing how many new stores will be opened by non-pharmacists purely on a basis of mercenary considerations and with no conception of what constitutes an adequate pharmaceutical service as well as little regard for the ethics of the profession. In recent months the opening of such stores appears to be on the increase due, no doubt, to the apparently favorable conditions for a business venture in this field. Non-registered pharmacists should be discouraged in every way possible from opening new stores and, in the opinion of some, registered pharmacists should be encouraged not to become associated with stores operated by non-pharmacist owners since they can have little to do with the policies of these stores.

There is no doubt that the present shortage of registered pharmacists in the nation is due primarily to two causes: (1) the decrease in the number of graduates from the schools of pharmacy during the war years, and (2) favorable business condi-

Professor M. L. Jacobs

tions resulting primarily from the war. The number of graduates in the next two or three years will increase steadily over the number graduating during the past few years. This means that it may be possible for more registered pharmacists to become available than is justified by the demand. Furthermore, less favorable business conditions will operate to bring about the same result. Most pharmacists will agree that too many pharmacists are as detrimental to the profession as not enough. The real problem then is to determine how many pharmacists are needed and to make an effort to supply this number.

Assuming that the number of pharmacists now engaged in retail practice in this State is adequate and remembering that the present shortage is due mainly to the two causes mentioned above, the problem of enrollment in the School of Pharmacy becomes one of supplying replacements and as a consequence is greatly simplified. Available figures indicate that on Oct. 8, 1946, there were 1,029 pharmacists in North Carolina actively engaged in the practice of the profession. It has been estimated on a national basis that 2.6% of the total number of practitioners is required for annual replacements; therefore, assuming that a larger number of pharmacists will enter some branch of the profession other than retail than has been the case heretofore, it appears that 3.6% is adequate as a replacement and expansion figure.

Three and six-tenths per cent of 1,029 is 37. Therefore, it appears that this School should graduate approximately 37 students annually to supply the demand, provided the State does not gain more pharmacists by reciprocity than it loses.

It is admittedly very difficult to determine what the mortality of an entering class will be four years later. We know what the mortality has been in the past, but this information may not be very helpful since we are now dealing mainly with more mature students who have been selected from a large number of applicants. It is probably true that from an entering class of 60 students 36-40 will graduate. The number cannot be predicted accurately, however, since it may vary from year to year.

The purpose of this article is not to suggest that the School of Pharmacy is practicing "birth control" with respect to the number of pharmacists that shall be trained each year, but instead to point out some of the factors that need to be considered in dealing with the problem. Actually the limitation of enrollment in the School is based on the limited physical facilities, particularly laboratory space.

It is purely coincidental that the number of new students enrolled last fall approximates the number estimated as sufficient to supply the need. At present each class, except the fourth year class which may be considered as the last war class, has a maximum enrollment in so far as laboratory facilities are concerned. To enroll more students than can be taught adequately would be unsound from an educational point of view and should be carefully guarded against by all of our pharmacy schools.

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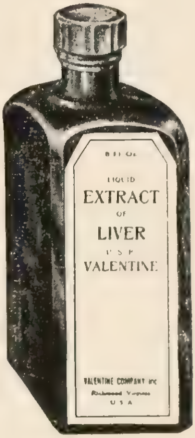

Carolina Camera

F. F. Potter, Bristol-Myers representative in the Carolinas, is pictured on the opposite page (top, left) with J. G. Slaughter, whom he succeeded.

For the past 14 years Mr. Potter has represented several well known firms in the Charlotte area, including Lehn and Fink Company.

Mr. Slaughter is now living in Alexandria, Louisiana, and serving as the General Manager of the Chas. Ammen Company, Ltd., division of Bristol-Myers Company. For the past fifteen years, Mr. Slaughter has represented Bristol-Myers in the Two Carolinas, and at the time of his transfer was President of the Charlotte Drug Travelers and the Traveling Men's Auxiliary of the South Carolina Pharmaceutical Association.

Mr. Slaughter is a graduate of the University of Mississippi. Before leaving for Louisiana, Mr. Slaughter was married to Miss Lora Nell Love of Charlotte.

Members of the Charlotte Drug Travelers are pictured in the center photo, which was taken at their January meeting at which time officers of the Club were elected.

The five men seated are, left to right: Walter Dixon, with Bauer & Black, who was presented a Life Membership in C. D. T. at this meeting; J. G. Slaughter of Bristol-Myers, the incoming president; F. F. Potter of Bristol-Myers, the retiring president; Leslie Barnhardt, Armour's Laboratories, retiring secretary, and R. E. Hunter, Upjohn Company.

With Mr. Slaughter's departure from Charlotte, J. W. Bennick of Scott Drug Company has been elected president of the Travelers for 1947.

Mr. and Mrs. Robert E. Hunter, pictured lower left, were honored at a banquet given recently by their employer, The Upjohn Company, in Atlanta, Georgia. The Hunters were honored because of the service record Mr. Hunter has with the Company.

He entered the employ of the pharmaceutical firm on May 1, 1909, and since that time has been actively engaged in calling on physicians and pharmacists in behalf of his employer.

Mr. Hunter was presented with a Hamilton wrist watch in recognition of his thirty-eight years of service and it is believed that he is the dean of pharmaceutical salesmen in the Southeast. Mr. Hunter has spent his entire sales career in this State where he has many friends among the physicians and pharmacists.

Due to space limitations and the need for departmentization, some pharmacists are solving their problem by relocating the prescription department on the second floor. Prescriptions are taken on the main floor and sent to the prescription department by "dumb waiter." Lydia Long, lower left, shows how simple it is.

FOR SALE

A partial setup of drug store fixtures including shelving, backbar with mirror and cabinets; four booths; a cigarette and medicine cabinet, all poplar fixtures.

C. T. Hall
Roxboro, N. C.

FOR SALE

3-color Neon "DRUG" sign, 4½ feet x 1½ feet. Sign has Neon borders, both sides. In perfect condition. Reason for selling—larger sign.

EDWARDS DRUG COMPANY
Raleigh, N. C.

Board of Pharmacy News

J. G. Ballew, President....Lenoir
W. A. Gilliam.....Winston-Salem
Roger A. McDuffie.....Greensboro

I. T. Reamer.............Durham
T. H. May, Inspector. Wake Forest
F. O. Bowman, Atty...Chapel Hill

H. C. McALLISTER, *Secretary-Treasurer*
Chapel Hill, N. C.

Narcotic Robberies

Within the past several months we have received a number of early morning (5:30) telephone calls to the effect, "My store has been entered and my stock of narcotics stolen." It is indeed difficult to be sympathetic to such misfortunes at that hour of the day especially when so much has been published, which if heeded, would prevent unnecessary narcotic robberies. Aside from the fact that those who read the JOURNAL just might not get this far, there is no reason why every drug store proprietor should not be aware of the great increase in the efforts of addicts and peddlers to secure their illicit stocks. Narcotics are bringing a good price to the underworld and it is profitable business and worth the hazards involved in the theft of the not-too-well-protected drug store stocks. There is no reason why the drug store proprietors of the state should suffer the loss and inconvenience of narcotic robberies when it can be so easily prevented. Again we repeat: *"Keep your stock of narcotics in your safe—if you enjoy a large prescription business, transfer a limited stock to your narcotic cabinet and return them to the safe at the end of the day."*

Forgeries

Another favorite device of the narcotic trafficker is that of forgery. By various means prescription blanks of physicians are picked up or stolen from the physician's office or at a drug store and later used to forge prescriptions for narcotic drugs. A recent example of such counterfeiting was detected by one of our alert pharmacists. Although this pharmacist did not possess the athletic prowess to catch the would-be counterfeiter when he bolted out the door after being discovered, at least he can be assured that he will not be bothered with this individual again. The prescription which was presented to be filled was as follows:

Light Mineral Oil .... ℥ii
Tincture of Opium .... ℥ii
Phenol ....ggt. v
Sig: Use as directed when needed for pain.
For Hemorrhoids.

The prescription was written on the blank of a physician of a town about seventy-five miles away for a patient in a town about twenty miles distant. This of course made the pharmacist suspicious in the first instance. To add to this suspicion the name of the nearby town had been misspelled. The "patient" had left the prescription stating that he would call back for it in a few minutes. On coming back he called for the prescription under a slightly different name. All of these things plus the nature of the prescription added up to only one thing—forgery. It is not infrequent that pharmacists are called upon to fill similar prescriptions. There are several simple rules when followed will weed out most of these forgeries:

1—Know the doctor, or

2—Know the patient.

3—Never fill narcotic prescriptions for more than emergency quantities unless the patient's history is known.

4—Do not accept prescriptions over the

telephone unless you are sure of the physician's voice and be sure to get the prescription before delivering the drug.

New Registrations

Since last reported in the JOURNAL, the following drug stores have been registered. Summey Drug Store, Dallas (reopened); Corner Drug Store, Hillsboro (change of ownership); Professional Drug Store, Sylva (new); Rose Hill Drug Co., Rose Hill (new); Drexel Drug Co., Drexel (new); New White Oak Drug Store, Greensboro (change of ownership); Jenkins Drug Store, Walstonburg (change of ownership); Rogers Drug Store, Pembroke (new); Howell Drug Co., Raeford (change of ownership); Hotel Charlotte Pharmacy, Charlotte (change of ownership); Henderson Drug Co., Henderson (change of ownership); Ricks Drug Co., Rocky Mount (change of ownership); Greene Drug Co., Inc., High Point (new); Presbyterian Hospital Pharmacy, Charlotte (new); Sylva Pharmacy, Sylva (change of ownership); Warner-Phillips Pharmacy, Charlotte (change of ownership and new location); Summerfield Drug Store, Summerfield (new); Oteen Drug Store, Oteen (new).

POWERS-TAYLOR DRUG COMPANY
Richmond, Va.

Wholesale Druggists
Importers & Jobbers
Druggists' Sundries & Fancy Goods

We solicit your orders
Our experience of over 70 years
insures our ability to serve you
satisfactorily

EVERFRESH PRODUCTS

Jet-Propelled Sales Starters!

Neat, modern packages plus famous quality make the name Everfresh a leader everywhere! Join the money-making druggists over the Nation who sell to customers who buy Everfresh *by name!*

Also the new body refreshant, Bathol — "The Air Conditioner of the Skin" for men or women. Write today!

STOCK YOUR SHELVES WITH THESE FAIR TRADED PRODUCTS

Everfresh Aspirin, 5 gr., Everfresh Milk of Magnesia, *Everfresh Citrate, *Evercol Isopropyl Rubbing Alcohol, with or without wintergreen, *Everfresh Ethyl Rubbing Alcohol.

WRITE NOW FOR FREE FOLDER WITH COMPLETE PRICE LIST.

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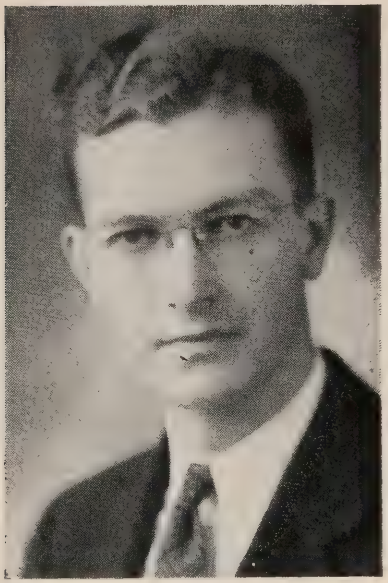
RESEARCH FOUNDATION OFFICIALS



EDWARD A. BRECHT

ROGER A. McDUFFIE

P. A. HAYES

Officials of the newly organized North Carolina Pharmaceutical Research Foundation, Inc., are pictured here.

At a recent meeting of the Directors of the Foundation, Roger A. McDuffie of Greensboro was elected president. Serving with him will be P. A. Hayes, Greensboro, first vice-president, and Professor Edward A. Brecht, Chapel Hill, secretary-treasurer.

Currently, the Foundation is seeking the establishment of a course of study at the University of N. C. School of Pharmacy leading to the degree of Doctor of Philosophy with major fields in Pharmacy, Pharmaceutical Chemistry and Pharmacognosy.

Four Research Fellowships at $1,000 each for nine months are being offered beginning this Fall.

NORTH CAROLINA PHARMACEUTICAL RESEARCH FOUNDATION, INC.

DIGEST OF THE MINUTES

First Annual Meeting of the Board of Directors,
Tuesday, February 4, 1947, 4 P.M., Howell Hall of Pharmacy, Chapel Hill

By E. A. BRECHT, *Secretary*

The meeting was called to order by President McDuffie.

Nine Directors were present: Roger A. McDuffie, Paul B. Bissette, E. C. Daniel, Wade A. Gilliam, P. A. Hayes, H. C. McAllister, A. N. Martin, I. T. Reamer, and W. J. Smith.

William D. Carmichael, Jr., Comptroller of the University of North Carolina, Mr. R. P. Lyon, member of the Executive Committee of the N. C. P. A., and members of the Board of Grants, Professors Jacobs, Rose, and Thompson, were present as invited guests.

The minutes of the meeting of December 18th were approved.

Upon motion the secretary was instructed to prepare a digest of the minutes of this meeting and mail a copy to each of the Trustees of the University and to its President, Chancellor, and Comptroller.

In his progress report the secretary noted that the organization of this Foundation had been approved by the Board of Trustees of the University of North Carolina in its meeting on January 20th. Mr. Carmichael stated that he would supply the secretary with a copy of the resolution passed by the Board of Trustees concerning educational foundations like this one.

Sufficient funds have been pledged by the Directors to pay in full the amount requested by the Board of Grants for the first

(Continued on Page 122)

Reaco B-Complex with C Tablets
$20.00 Doz. 100s

Reaco A & D Capsules
$9.00 Doz. 100s

A. E. P. Tablets
$20.00 Doz. 100s

Pyridoxine HCl (B6) 10 mg. Tablets
$3.00 per 100

Pyridoxine HCl (B6) 25 mg. Tablets
$6.00 per 100

Reavita Capsules
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Your cooperation in stocking Reaco Products is appreciated.

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April 28-29-30-1947

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NORTH CAROLINA

year of graduate instruction and research in the School of Pharmacy, and all pledges have been paid. The operating expenses to date have been $42.41. While the financial condition of the Foundation is sound, plans for the future must include the solicitation of funds for an endowment to place the program on a basis of permanent security.

The president of the North Carolina Pharmaceutical Association has designated the following terms of office for the present Directors:

Eight Directors who must be members of the N. C. P. A.:

Four-Year Terms, 1951

Council, C. T.....................Durham
McDuffie, R. A................Greensboro

Three-Year Terms, 1950

Bissette, P. B....................Wilson
Reamer, I. T.....................Durham

Two-Year Terms, 1949

Daniel, E. C......................Zebulon
Martin, A. N..............Roanoke Rapids

One-Year Terms, 1948

McAllister, H. C..............Chapel Hill
Smith, W. J..................Chapel Hill

Four Directors who may or may not be members of the N. C. P. A.:

Four-Year Term, 1951

Hayes, P. A..................Greensboro

Three-Year Term, 1950

Durham, Carl T...............Chapel Hill

Two-Year Term, 1949

Page, B. F.......................Raleigh

One-Year Term, 1948

Gilliam, W. A.............Winston-Salem

The growing interest in pharmaceutical research and advanced education has been shown recently by the decision of the American Foundation for Pharmaceutical Education to offer graduate fellowships and by the organization in January of the Therapeutic Research Foundation, Inc., by the Proprietary Association of America for the purpose of supporting research in universities.

Dean Jacobs reported that the curricula leading to the doctorate degree with majors in pharmacy, pharmaceutical chemistry, and pharmacognosy had been submitted to the Administrative Board of the Graduate School and that the usual committee had been appointed to examine the curricula and the qualifications of the faculty and the facilities of the School of Pharmacy. It seemed likely that this committee could submit a report of its findings at its monthly meeting in February. It was felt that the establishment of instruction leading to the doctorate degrees in pharmacy was proceeding as rapidly as possible.

The secretary reported on the Rules and Regulations adopted by the Board of Grants.

Plans were discussed for publishing a pamphlet to explain the Foundation and promote its success. This pamphlet will be sent to the pharmacists of North Carolina, the manufacturers of pharmaceuticals, the schools of pharmacy, the Trustees of the University, and selected laymen.

Upon motion, the present slate of officers was unanimously re-elected to hold office for the fiscal year:

President, Roger A. McDuffie; Vice-President, P. A. Hayes; Secretary, E. A. Brecht; Treasurer and Fiscal Agent, The Depositors' National Bank of Durham; Executive Committee, C. T. Council, Paul B. Bissette, I. T. Reamer.

The following procedure was adopted for the annual election of three Directors for the Foundation: 1. The term of office shall expire at the beginning of the annual meeting of the Board of Directors. 2. At its usual meeting before the annual convention, the nominating committee of the North Carolina Pharmaceutical Association will designate the candidates from the membership of the Association for two Directors of the Foundation. The election will be held in the usual way by mail ballot. 3. After the election results have been announced by the Association, the present active Directors will nominate by mail ballot candidates for the Directorship which may be held by a non-member of the Association. These Directors will then elect the twelfth Director by a mail ballot. It was agreed that incumbent Directors nominated for re-election would refrain from voting.

By a rising vote the motion was passed to express the gratitude of the Directors to Chancellor House for the hospitality extended by the University at this meeting.

Upon motion the meeting was adjourned.

Auxiliary Doings

Charlotte Druggist Auxiliary

MRS. P. L. VAN EVERY, *Reporter*

We all dressed up and came to our March meeting with a glad song in our hearts and a pretty spring hat on our heads for, lo! after so many dreary, wet days, the sun was shining brightly, and the day was just as fresh as a band-box. Our president, Mrs. H. W. Pasko, was unable to attend, and we did miss her so. However, our vice-president, Mrs. W. K. Gardner, took over beautifully and handled this important meeting in a very efficient manner.

One of our most beloved members, Mrs. T. N. Edwards, was recently made an honorary life-member of our auxiliary. It seemed like old times having her sitting by her daughter, Mrs. P. W. Delaney, and it was so cute to hear her say—"Here's a present Mamma bought you—a receipt for your state dues!" And, by the way, almost all of us have paid our state dues and we are very proud of this. We were so interested in hearing our treasurer, Mrs. T. E. Whitehead, report that we had fifty-four "paid-up" members in our local auxiliary.

Mrs. Walter Dixon introduced two new members, Mrs. Irving Ferster and Mrs. Jack Crain. Mrs. Robert Biberstein, one of our new members, came walking in with Mrs. Fred Barnette and Mrs. J. G. Barnette, wearing gorgeous corsages of tiny orchids. Amidst the "oohs" and "ahs" Mrs. Biberstein explained that growing flowers is a hobby of hers and that the exquisite orchids came out of her own garden.

At our February meeting, Mrs. John Civil gave a history of our organization, which proved to be one of the very best programs we have had this year. In fact, it was so interesting and entertaining that many of our members were still commenting on how much they had enjoyed it.

Mrs. M. W. Stone, who looks like a Powers model, has been the envy of all of us lately in her lovely suit made from the beautiful Biltmore Handwoven Homespun that she won at the convention held in Asheville last year. After hearing Mrs. Gardner outline the wonderful plans that have been made for the convention, we all began to talk at once about what we were going to wear, and I heard Mrs. A. P. Faulkner remark, "Some of these ladies who are so dressed up today in new suits just ought to be saving them for the convention!"

Mrs. W. D. Hardee and Mrs. A. K. Hardee, an attractive two-some, both looked "out-of-this-world" in their glamorous cut-a-way—one a soft beige—the other a lovely grey-check; each had on a cute straw hat. Mrs. Victor Riggsbee had on the loveliest chartreuse corduroy topper—she just looked wonderful in a brown silk print and cunning brown straw hat with that luscious topper. And speaking of "luscious"—the chartreuse hat Hazel (Mrs. Lester) Smith had on was too good-looking for words. Mrs. A. B. Morgan, our hostess, always makes us feel so welcome; her green outfit looked so pretty and fresh, but no one there could have looked any prettier or cuter than "Lulie" (Mrs. A. P.) Faulkner in her lovely beige suit with a brown straw hat and brown blouse.

We really felt lost with Mrs. Clyde Webb and Mrs. Marie Murphy absent. Honestly, without Mrs. Webb's cute comments, your correspondent could hardly write this report. They are both faithful and beloved members of our group, and I do believe this is about the first time I've been to a meeting without seeing them.

Mrs. Herbert Wohlford, Mrs. E. J. Reeves, Mrs. H. G. Blackmon, and Mrs. H. L. Bizzell all looked so pretty and "dressed-up." Looking around I really felt like "Minnie-the-Mouse" in my old black "standby!" I definitely needed Hazel Smith's chartreuse hat on my head.

The last few remarks that I heard as we said good-byes were, "Come on, I've an appointment right away, at Charlotte's newest Beauty Salon, to take their stream-lining course. For the Convention's just around the corner and I just must look good." So don't say I didn't warn you when I see you in April.

Raleigh Woman's Drug Club

Mrs. T. E. Pittman, *Reporter*

This reporter was making a tour of the State of Tennessee with her husband during February, so our report for that month was omitted.

On March 7 our regular monthly meeting was held in the home of Mrs. B. Frank Page. Co-hostesses were the following: Mesdames A. D. Pollard, T. E. Pittman, H. G. Price, H. G. Russell, H. J. Singleton and W. D. Pierce.

Mrs. M. B. Melvin, president, presided at the business session. She welcomed the following new members: Mrs. Mildred Edwards of Raleigh, Mrs. Virginia Edwards and Mrs. T. H. May of Wake Forest, Mrs. W. R. Adams, Angier, Mrs. A. J. Farnsworth, Raleigh, and Mrs. J. D. Brown, Garner.

Mrs. B. F. Page, Chairman of Ways and Means, and her Committee, made a report on the bridge tournament. This was held in February at the Sir Walter Hotel and approximately $225.00 realized. Lovely prizes were donated by various drug concerns and everyone helped in making the tournament a success. A bazaar was also held in connection with the tournament.

After the business session, bridge and bingo were played and prizes awarded.

Lovely spring flowers decorated the home and Russian tea, party sandwiches and cookies were served by the hostesses, to 45 members present.

Winston-Salem Apothecary Club

By MRS. MARTIN P. GUNBY, *Reporter*

Well, here I am again with more news of the Winston-Salem Apothecary Club. I do enjoy telling others about our meetings, for we do have such good times. Rain or shine, you will find the ladies gaily on their way to a meeting. In spite of a dense fog, the loyal members of the Club made their way to the home of Mrs. Gunby in the Twin Castle Apartments for their March meeting. Mrs. E. W. Rollins and Mrs. E. L. Smith were associate hostesses.

After looking the crowd over, I was convinced that it isn't true that women dress just for men. You should have seen the lovely clothes the women were wearing. Against the background of gladioli and jonquils used in decorating the apartment, they were an unusually attractive group.

Mrs. Welfare, our president, conducted the business session. Reports were given by the committee chairmen, proving that we had passed a most successful year. The Nominating Committee composed of Mrs. James Darlington, Mrs. E. W. Rollins, and Mrs. Watson presented the following slate of officers:

Mrs. J. W. Ward, President.
Miss Sara McPhail, Vice-President.
Mrs. James Way, Treasurer.
Mrs. Martin P. Gunby, Secretary and Reporter.

The forthcoming convention in Charlotte was much discussed and we are looking forward to a grand meeting.

It was decided to hold the April meeting of the Apothecary Club at the Woman's Club, with Mrs. Martin Gunby and Mrs. Anna James serving as chairmen for the meeting.

At the conclusion of the business, a grand social hour was enjoyed. A prize was given to the member carrying the largest number of articles in her pocketbook. Mrs. Anna James won the prize, with 124 different articles.

Delicious refreshments were served, a St. Patrick motif being used.

What do you say we try a Scotch and baking Soda?

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AT NO COST TO YOU!

Headaches.
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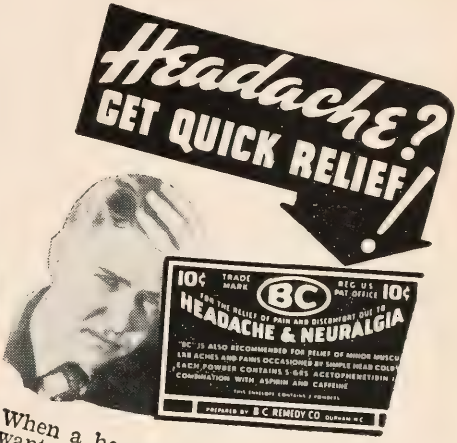
Headache?
GET QUICK RELIEF!
10¢ TRADE MARK BC REG. U.S. PAT. OFFICE 10¢
FOR THE RELIEF OF PAIN AND DISCOMFORT DUE TO
HEADACHE & NEURALGIA
PREPARED BY B.C. REMEDY CO. DURHAM, N.C.

When a headache strikes and you
want relief...and want it in a hurry
...try a quick-acting "BC" Head-
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ecial combination of several time-
ted ingredients widely known for
i" relief-giving effectiveness.
3C' also relieves muscular aches
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Caution: Use only as directed.

FIRST AID FOR THAT HEADACHE!
WORKS FAST TO EASE THE PAIN
BC
Handy 10¢ and 25¢ Sizes. Get one today.

Don't suffer needlessly with time-killing headaches. Try "BC" when headaches, neuralgic pains or minor muscular aches strike. Caution: Use only as directed.

HELP THEM BY PROMINENTLY DISPLAYING

10¢ TRADE MARK BC REG. U.S. PAT. OFFICE 10¢
FOR THE RELIEF OF PAIN AND DISCOMFORT DUE TO
HEADACHE & NEURALGIA
"BC" IS ALSO RECOMMENDED FOR RELIEF OF MINOR MUSCULAR ACHES AND PAINS OCCASIONED BY SIMPLE HEAD COLDS. EACH POWDER CONTAINS 5 GRS. ACETOPHENETIDIN IN COMBINATION WITH ASPIRIN AND CAFFEINE.
THIS ENVELOPE CONTAINS 2 POWDERS
PREPARED BY B.C. REMEDY CO. DURHAM, N.C.

B. C. REMEDY CO.
DURHAM, N. C.

It's a hard pill t'swallow . . .

TRADE MARK

by J. L. Cobb

(Hold this copy of the JOURNAL at arm's length on center with the bridge of your nose, then pull Ph'ill up to your nose very quickly . . . and presto, Ph'ill will try to swallow the pill for you.)

There's nothing quite so stimulating to the creative soul of an artist, even the bull-session artist, as a few kind words of appreciation . . . thus proving that Ph'ill has at least one reader.

It came the other day—a post card—from one of the most outstanding men in North Carolina Pharmacy. It said simply: ''Keep writing for the JOURNAL. We enjoy reading it—.'' Signed: (Name furnished on request).

I am very proud of this post card which constitutes to date my fan mail 100%. I am proud of it because it came from a member of the N. C. Board of Pharmacy and because he said ''we'' instead of ''I,'' thus leading me to assume that he took it upon himself to speak for other N. C. Penicillin-Peddlers.

We have opportunities but we do not make use of them. Most all of the thousand-odd pharmacists of North Carolina make friends easily enough; few strive to keep them. We cherish and want the pleasures and profits from organized society and interprofessional associations . . . *without the duty.* We like to get the good out of our friends and associates without the responsibility of keeping them friends. All of which is food for thought—a challenge—to all of you on this, the Eve before the greatest of all N. C. P. A. Conventions at Charlotte, April 28, 29, and 30. It is not a bid for a few more post cards, I assure you, though a few more from here and there would be greatly appreciated.

Or, if you must be economical, save the 1c post card and we'll talk these things over face-to-face at the big get-together in Charlotte.

A truly funny thing happened yesterday: An elderly country gentleman came in with three prescriptions. One called for 100 Folvron Capsules; the second prescription called for a pound jar of an Amino Acids Neutritive Compound, and the third Rx was an eight ounce liquid combination containing Jeculin, Livitamin and Armour's Liver Extract with Bone-Marrow Compound to qs it. *And the patient looked none too prosperous.* Guessing—you'd guess he had about $7.50 in his pocket.

So, it was up to us to do our very best for this customer in order to give him his three prescriptions at the best possible price. The 100 Folvrons were priced at $4.50; the Neutritive Food, $3.50, and the eight ounce prescription at $2.25—all Fair

Trade over-the-counter prices. And even then it was with a painful feeling that we said: ''These will be $10.25.''

I'll have you know, he didn't bat an eye, but from his right hand jumper pocket extracted a roll of currency the size of his wrist, and from under the 50's he finally found a 20—a small bill.

Then, as I tore off wrapping paper, he said: ''Hold on a minute, I want a few more things. . . .'' My heart began to sing—here, indeed, was a real customer!

''Put in a couple bottles of Scalf's Indian River Medicine, a large size Serutan, and a package of them-there kidney and bladder pills up there; I don't aim to put too much faith in that there doctor-medicine; I want to have in the house a good assortment of 'radio-medicine,' just in case I need it, you understand.''

I looked around to be sure the physician who prescribed the medication was not in the store, and, non-plussed as I was, wrapped all of the purchases and thanked the customer, and asked him to call again . . . soon.

A year or so from now I shall relate this story to the Doctor. And true though it be, he'll not believe it. I'll not blame him. I'd even let him call me a liar, if he likes. I would tell him now, but if I did he would in all probability get in his car and drive out to the customer's home and demand the return of the ''doctor-medicines'' and refund him the $10.25, and the $5.00 office fee for the complete examination and prescriptions.

We'll exchange a lot more stories in Charlotte. Don't forget to make your plans now and be there—Monday, Tuesday and Wednesday, April 28-29-30. See your doctor. If necessary, ask him to prescribe the trip as being necessary to your future health. This is 100% good medicine. Your future health and the future health of Pharmacy in North Carolina demands it. Till then, I'll say simply: ''See you in Charlotte.''

RING UP BIGGER BROMO-SELTZER VOLUME! DOUBLE YOUR MONEY ON INCREASED SALES
SAYS HI PERCENT
CLANG!
CLANG!
BROMO-SELTZER FOR SIMPLE HEADACHES AND NEURALGIA
C.B.S. NETWORK COAST-TO-COAST RADIO "INNER SANCTUM"
MAGAZINE ADVERTISING
NATIONAL NEWSPAPER ADVERTISING
THOUSANDS OF RADIO SPOTS
CAR CARDS BILLBOARDS

Now is your biggest opportunity to double your money on increased Bromo-Seltzer sales! Because this famous high-profit product is backed by the largest advertising campaign in its 60-year history. Cash in with Bromo-Seltzer displays. Double your money on increased volume.

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Fights headaches 3 ways

WOW- ARE MY HINGES TIRED!

YES, cabinet hinges get a good workout when you're scooping out Sealtest Ice Cream. And your cash register jingles profitably, too.

That's because Sealtest is the largest-selling ice cream in America by a wide margin. That leadership was built upon *quality*, and is maintained by one of the greatest promotion plans in ice cream history.

If you are not already a Sealtest dealer, why not hear the Sealtest story? Just telephone the Southern Dairies Plant in your area.

Southern Dairies

Sealtest

ICE CREAM

THE MEASURE OF QUALITY

Tune in the Sealtest Village Store, starring Jack Haley, Thursday Evenings, NBC

Student Branch Brewings

By PAT BURGISS

"YE OLDE APOTHECARY SHOPPE"

On February 5, the Pharmacy Senate presented the second student program of the year, written and directed by Doris Gilliam, Sanford. That is, Doris organized the idea, and the speeches were ad libitum. Dave Claytor, Hillsboro, was none other than Doc Claytor, who set things to rights on his counter, hung up an "Open for Business" sign and began an average day of advice, consolation, and a little money making on the side. Reggis Harris and George Mathews with Steve Uzzell and Allen Sinclair constituted the "stove-pipe" gang, who played checkers, supplied wise cracks, and in general annoyed "Doc." Evelyn Stutts became "Mammy Stutts" for the time-being with a sack of crude drugs to sell, which she had gathered and dried. And as two gossiping women who came to talk rather than buy, Lynn Blanchard and Jo Finch provided much amusement. "Mrs." Finch's presumptuous daughter was Jean Snyder. Looking the part in a black derby and loud coat, George Morgan was the city slicker who came a 'courtin' her. Jean Lyerly was the mean little girl who created an uproar with the stove pipe gang while Lena Silvers and Pat Burgiss bought some drugs. Then there were Chen Yu, who with the yellow paint off became Bob Seaborn, and Emily Aliton, who was the school marm. Other characters in the play were Albert Moore and Al Rachide.

THE N.C.P.A. MID-WINTER

The mid-winter dance February 7, given with the cooperation of Kappa Epsilon Sorority was a big success! The Woman's Gym was gaily decorated with balloons, and a huge red heart with "Welcome" written across it was placed above the orchestra. The rest of the gym was decorated in ivy with red and white flowers. The couples in the figure stepped thru a Valentine and formed a heart while Ned Reap and the Dream Serenaders played "Let Me Call You Sweetheart." Those officers in the figure which honored the Kappa Epsilon pledges, were: Doris Bizzell, Greenville, president N.C.P.A. Student Branch with Fred Fussell, Roseboro: Anna Slack, Raleigh, Kappa Epsilon pledge with Rogers Howell, Asheville; Jane Bradford, Greensboro, Kappa Epsilon pledge with Irwin Graham, Roseboro; Allen Macon, Mt. Airy, president Kappa Epsilon with Bill Brown, Randleman; Jean Snyder, Hagerstown, Md., vice-president Kappa Epsilon with Bill Fitzgerald, Miami, Fla.; Lynn Blanchard, secretary N.C.P.A., Wallace, with Him Fowler, Charlotte; Doris Gilliam, Sanford, Kappa Epsilon pledge sponsor with V. A. Shore, Durham; George Morgan, Clayton, vice-president N.C.P.A. with Jackie Knott, Clayton; Bill Jordan, Asheville, Treasurer N.C.P.A. with Evelyn Stutts, Cameron; Clifton Brinkley, Hickory, membership chairman N.C.P.A. with Mildred Brinkley, Hickory; John Rhem, Garysburg, executive chairman N.C.P.A. with Evelyn Rhem, Garysburg.

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Welcome to
CHARLOTTE . . .

1947 North Carolina Druggist Convention

Lance

PEANUT BUTTER SANDWICHES
and other Bakery Products

BE SURE TO VISIT
THE HOUSE OF LANCE

Come to the Convention

An official invitation from the President of the N. C. P. A., E. C. Daniel of Zebulon.

Another spring has rolled around bringing with it preparations for the Annual Convention of the North Carolina Pharmaceutical Association. Detailed plans have been made by the Charlotte hosts and by our business office, for a meeting full of interest and pleasure. I want to take this opportunity to extend to you my personal invitation to attend the meeting at Charlotte, April 28, 29, 30, and partake of the many good things being planned for you.

The business sessions will be short and full of interest; the entertainment of the best; the social activities without equal; and the fellowship of a thousand friends and acquaintances sincerely extended—to all this we invite you.

On talking to our members at Charlotte, we were impressed with the cordial hospitality extended, as expressed through their many well-laid plans for your entertainment and comfort. Thus, we can assure you of a welcome that will make you say, "My, I'm glad I came."

So, may we count on seeing you at Charlotte, the last three days of April?

"EVERYBODY WILL BE THERE
Don't let anybody Tell you This isn't going to be the greatest N.C.P.A. convention Ever!
BE WISE AND --- BE THERE."

Convention Program

of the

Sixty-Seventh Annual Meeting

of the

North Carolina Pharmaceutical Association

Hotel Charlotte

Charlotte

Sunday, April 27

2 P.M. Registration, under direction of C. M. Andrews, opens in Lobby of Hotel Charlotte.

5 P.M. Meeting of Executive Committee.

8 P.M. Movies, Dining Rooms 1, 2 and 3 (Mezzanine Floor).

Monday, April 28

MORNING SESSION

8:30 A.M. Past-Presidents' Breakfast, Rose Room.

10:00 A.M. Sixty-seventh Annual Convention of the North Carolina Pharmaceutical Association called to order by President E. C. Daniel.

Fourteenth Convention of the Reorganized Woman's Auxiliary called to order by Mrs. W. R. Adams, President.

Thirty-third Convention of the Traveling Men's Auxiliary called to order by President Joe L. Wear.

Invocation—Rev. George D. Heaton of the Myers Park Baptist Church.

Address of Welcome by D. Clyde Lisk.

Response to Address of Welcome by W. L. West, Roseboro.

Address by Robert B. House, Chancellor of the University of North Carolina.

Announcements—F. Herman Cline, Local Secretary.

Communications—Secretary W. J. Smith.

Appointment of Time and Place Committee.

Receipt of Resolutions.

President's Address by E. C. Daniel. T. R. Burgiss, First Vice-President, presiding.

Monday, April 28

AFTERNOON SESSION

2 P.M. Memorial to John Grover Beard and Franklin Wills Hancock by I. W. Rose.

Report of the Institute of Pharmacy Building Committee—T. J. Ham, Jr., Chairman.

Report of the Institute of Pharmacy District Chairmen:

1. J. A. Goode, Asheville.
2. P. J. Suttlemyre, Hickory.
3. W. A. Gilliam, Winston-Salem.
4. R. P. Lyon, Wadesboro.
5. Roger A. McDuffie, Greensboro.
6. W. R. Adams, Angier.
7. Ralph P. Rogers, Durham.
8. Octavus Griffin, Roanoke Rapids.
9. B. R. Ward, Goldsboro.
10. D. R. Davis, Williamston.

''Bookkeeping Pays''—by L. deR. MacMillan, C.P.A. Presented by the Committee on Papers and Queries.

Report of the Fair Trade Committee—Paul Thompson, Chairman.

Report of the Membership Committee—J. W. Harrison, Chairman.

Report of the N. C. Board of Health—J. C. Jackson, Pharmacy Representative.

Tuesday, April 29

Morning Session

10 A.M. Report of the U. N. C. School of Pharmacy—Acting Dean M. L. Jacobs.

Report of the N. C. Pharmaceutical Research Foundation, Inc.—by President Roger A. McDuffie and Secretary E. A. Brecht.

"Venereal Disease Program in North Carolina"—an address by Capus M. Waynick, Director, N. C. Social Hygiene Society. Program presented under the direction of F. Herman Cline, Chm., Interprofessional Relations Committee.

Report of Public Relations Committee—Paul B. Bissette, Chairman.

Tuesday, April 29

Afternoon Session

2 P.M. Report of Legislative Committee—by W. B. Gurley, Chm., and F. O. Bowman, Legislative Advisor.

Annual Report of the North Carolina Board of Pharmacy—by H. C. McAllister, Secretary-Treasurer, and T. H. May, Inspector.

Report of the Secretary-Treasurer, N. C. P. A., and, Managing-Editor, Carolina Journal of Pharmacy—by W. J. Smith.

Report of the Committee on Insurance—by P. J. Suttlemyre, Chm., and F. W. Sarles, State Manager, Inter-Ocean Casualty Company.

Report of Committee on Veterans Affairs—A. H. Cornwell, Chm.

Wednesday, April 30

Morning Session

10 A.M. Report of the U. N. C. Pharmacy School Visitation Committee—by M. B. Melvin, Chm.

"The Invasion of Retail Drugdom by Outside Interests"—by Ed. Flynn, Merchandising Editor of the *N. A. R. D. Journal.*

"Prescriptions without Peach Melba"—by W. Moss Salley, Asheville. Program presented by the Committee on Practical Pharmacy and Dispensing.

Wednesday, April 30

Afternoon Session

2 P.M. *The Problem:* For many years an average gross markup of 33 1/3 percent has prevailed in the retail drug field. Nowadays, with the cost of doing business being far in excess of what it was during pre-war years, what can be done by the retail drug store proprietor to protect his investment and assure a legitimate profit when his sales volume slumps?

The Solution: Ten 3 minute talks by the following N. C. P. A. District Presidents: J. Louis Cobb, Waynesville; W. R. McDonald, Jr., Hickory; J. G. Abernathy, Elkin; J. Paul Gamble, Monroe; J. W. Tyson, Greensboro; J. C. Jackson, Lumberton; D. L. Boone, Durham; D. D. Hocutt, Henderson; W. L. West, Roseboro and J. C. Hood, Kinston.

Report of Resolutions Committee—J. C. Jackson.

Report of Time and Place Committee.

Report of Nominating Committee.

Installation of Officers.

Looking into the New Year: T. R. Burgiss, President, N. C. P. A.; President Woman's Auxiliary; President T. M. A.

Adjournment.

Registration

Members of the North Carolina Pharmaceutical Association, $5.00.

Members of the Traveling Men's Auxiliary, $10.00.

Members of The Woman's Auxiliary, Free Registration.

Members of The Students' Branch, N. C. P. A., Free Registration.

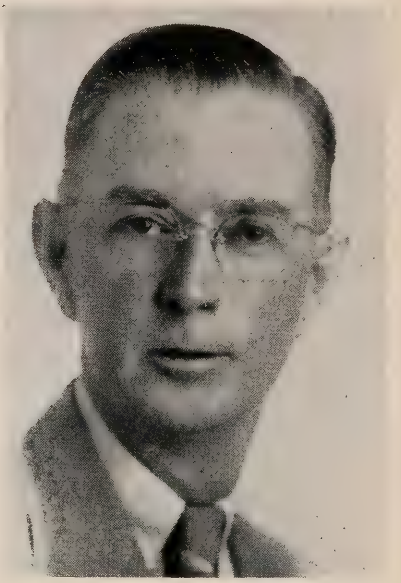
Official Guests (Speakers), Free Registration.

All Others, $5.00.

Registration includes badge and booklet of admission tickets to all entertainment and prize events.

CONVENTION REGISTRARS

C. M. ANDREWS, Burlington
N. C. P. A. Registrar



J. FLOYD GOODRICH, Durham
T. M. A. Registrar

The registration desk will be located in the lobby of The Hotel Charlotte. Badges, admission tickets and coupon books will be distributed by the two registrars pictured above.

MAN, What an *EDGE!*

Coming right down to brass tacks, what makes one razor blade better than another? Its edge! And, Mr. Druggist, Pal Hollow Ground blades have the "edge" all five ways! Yes, sir, for Pal's are longer-lasting . . . smother shaving . . . keener edged . . . more economical . . . uniformly perfect! By the same token, when it comes to blade profits, Pal Hollow Ground gives you the "edge."

"The Blade It Pays to Push"

PAL *hollow ground* RAZOR BLADES

DOUBLE AND SINGLE EDGE

PAL BLADE CO., INC., 595 Madison Avenue, N. Y. 22, N. Y.

General Entertainment Program

Sunday, April 27

8 P.M. Movies, Dining Rooms 1-2-3 off Mezzanine Floor.

Monday, April 28

8 P.M. Variety Program, Ballroom of Hotel Charlotte. Three hours of fun, prizes and surprises. Music and vocals by "The Johnson Family" (courtesy of B. C. Remedy Company), "The Mission of Laughter" by that famous humorist, R. L. (Bob) Patton; Movie: "Meet North Carolina," (courtesy of Standard Oil Company); Bingo; Prizes; Surprises.

Tuesday, April 29

8:30 P.M. Entertainment and Dance sponsored by Burwell & Dunn Company and Scott Drug Company, Charlotte. Music by Dean Hudson's Orchestra. Armory.

Wednesday, April 30

8:30 P.M. Floor Show and Dance, sponsored by Traveling Men's Auxiliary. Music by Dean Hudson's Orchestra. Armory.

Ladies Entertainment Program

Tuesday, April 29

1 P.M. Luncheon, El Morocco Club, sponsored by Southern Dairies of Charlotte.

Wednesday, April 30

1 P.M. Luncheon, Charlotte Woman's Club, sponsored by Biltmore Dairies.

4 P.M. Tea, Home of Mrs. S. A. Van Every, courtesy of The House of Lance.

Special Attractions

Be sure to visit the "Pitch Em In" Game in The Tryon Room on Mezzanine Floor. One free ticket with each registration. To the skillful, $100 in merchandise. Open, Sunday through Wednesday.

Institute of Pharmacy Exhibit, Tryon Room, T. J. Ham, Jr., Chairman of the Building Committee, has a special badge for you; also $100 in merchandise if you are lucky.

The Seeman Printery, Inc.

Where **Good** *Printing is a Habit*

WE SPECIALIZE IN SATISFACTION AND PROMPTNESS

Printers in Durham, N. C., Since 1885

Welcome

to

Convention City

We are looking forward to

seeing you

April 28, 29, 30

when Charlotte is host to the 1947 Convention of the North Carolina Pharmaceutical Association and its affiliated auxiliaries.

Burwell & Dunn Co.

Charlotte, North Carolina

A Real Wholesale Drug House for Retail Druggists

Local Committees in Charge of N. C. P. A. Convention

F. Herman Cline, *Local Secretary*

Executive Committee

F. Herman Cline, *Chairman*

J. B. Hunter
Joe A. Monroe
D. C. Lisk
J. K. Civil
A. K. Hardee
H. A. Niven

Publicity Committee

A. K. Hardee, *Chairman*
Tom Williams

Hotels

J. B. Hunter, *Chairman*

E. B. Eadie
J. S. Nance

Prizes

F. H. Cline, *Chairman*

J. K. Civil
H. A. Hammond

Transportation

Joe A. Monroe, *Chairman*

J. D. Mitchell
V. L. Riggsbee

Golf

H. A. Niven, *Chairman*
F. E. Thomas

Welcome

D. C. Lisk, *Chairman*

H. R. Stowe
G. V. Lawrence
Wilkins Harden
H. W. Wohlford
T. E. Whitehead
W. D. Merriman
Nathaniel Krumbein
C. P. Pressly
C. L. Rhyne
L. A. Bailey

Can You Afford to Stay Away?

Here is a little tip: Don't miss the convention this year! An outstanding entertainment program has been arranged, including ''The Johnson Family,'' nationally known CBS radio singing group; Bob Patton, celebrated humorist and philosopher; Dean Hudson's Orchestra and many, many other superb events.

Come. Meet all your old friends. They'll be at the convention. And be sure and bring the Little Wife. It'll be like a vacation.

L. deR. MacMillan, Chapel Hill
Who will discuss ''Bookkeeping Pays''

F. Herman Cline
Local Secretary

WELCOME

TO

CHARLOTTE

N.C.P.A.

April 28-30

Our best wishes for a
most successful and
profitable convention.

Scott Drug Company

CHARLOTTE, N. C.

PROGRAM PERSONALITIES

PAUL THOMPSON, Fairmont
Chm., Fair Trade Committee

IRA W. ROSE, Chapel Hill
Memorial Speaker

P. J. SUTTLEMYRE, Hickory
Chm., Health Insurance Committee

PAUL B. BISSETTE, Wilson
Chm., Public Relations Committee

THE WOMAN'S AUXILIARY OF THE N. C. P. A.

OFFICERS

Mrs. W. R. Adams, Angier	*President*
Mrs. L. G. Crouch, Asheville	*First Vice-President*
Mrs. H. C. Starling, Raleigh	*Second Vice-President*
Mrs. I. O. Wilkerson, Greensboro	*Secretary-Treasurer*
Mrs. T. Roy Burgiss, Sparta	*Parliamentarian*
Mrs. W. A. Gilliam, Winston-Salem	*Historian*

A MESSAGE FROM THE PRESIDENT

To the members of the Woman's Auxiliary of the N. C. P. A.:

Convention time is here again, and from all reports of activities in Charlotte, what a grand time that is going to be! The ladies of Charlotte are dusting off the red carpet to give us a royal welcome, and let us all plan to take advantage of their hospitality.

The Woman's Auxiliary of the N. C. P. A. has grown in size until we believe that we are the largest druggists' auxiliary in the United States. We are proud that we are able to claim that distinction, but let's not rest on our laurels. There are still numerous eligible ladies who are not members, and we should not be satisfied until their names are on our roll.

I would like to see every member present at our business session on April 29th, as we need your help in planning our activities for the coming year. We would like to see a growth in interest and participation, as well as in membership.

Remind your husbands that due to scarcity of hotel accommodations, single rooms are not available, and when you pack his bag, be sure to tuck in a few necessities for yourself. Come on ladies—on to Charlotte!

Mrs. W. R. Adams

Local Committees, Woman's Auxiliary of the N. C. P. A.

Social Committee

Mrs. Joe Monroe, *Chairman*

Mrs. P. L. Van Every
Mrs. A. P. Faulkner
Mrs. W. McElveen
Mrs. R. E. Hunter
Mrs. J. G. Barnette
Mrs. Reuben Russell
Mrs. H. L. Bizzell
Mrs. A. K. Hardee
Mrs. J. E. Allen
Mrs. W. S. Obenshain
Mrs. F. Potter
Mrs. Foster Thomas
Mrs. W. K. Gardner
Mrs. L. Blackner
Mrs. P. W. Delaney
Mrs. A. B. Morgan
Mrs. C. T. Harper
Mrs. V. Riggsbee
Mrs. S. A. Beaty

HOSPITALITY COMMITTEE

Mrs. Walter Dixon, *Chairman*

Mrs. J. W. Bennick
Mrs. Wilkins Harden
Mrs. John K. Civil
Mrs. T. N. Edwards
Mrs. I. Ferster
Mrs. Jack Crain
Mrs. W. F. Craig
Mrs. B. M. Stone
Mrs. Walter Scott
Mrs. P. C. Day
Mrs. S. P. Hall
Mrs. Clyde Webb
Mrs. Marie Murphy
Mrs. J. H. Austin
Mrs. Gilbert Colina
Mrs. H. W. Wohlford

TRANSPORTATION COMMITTEE

Mrs. H. G. Blackmon, *Chairman*

Mrs. T. D. Bennett
Mrs. B. Hunter
Mrs. T. Williams
Mrs. Lester Smith
Mrs. F. A. Barnette
Mrs. Robert Biberstein
Mrs. M. W. Stone

DEVOTION COMMITTEE

Mrs. T. N. Edwards

TELEPHONE COMMITTEE

Mrs. Lester Smith

FLOWERS COMMITTEE

Mrs. L. E. Barnhardt, *Chairman*
Mrs. C. H. Smith

PAGES

Mrs. L. E. Barnhardt
Mrs. Wilkins Harden

REGISTRATION

Mrs. T. E. Whitehead, *Chairman*

Mrs. H. W. Fairley, Jr.
Mrs. Herman Cline
Mrs. E. J. Reeves

Welcome to Charlotte, "Queen City of the South"

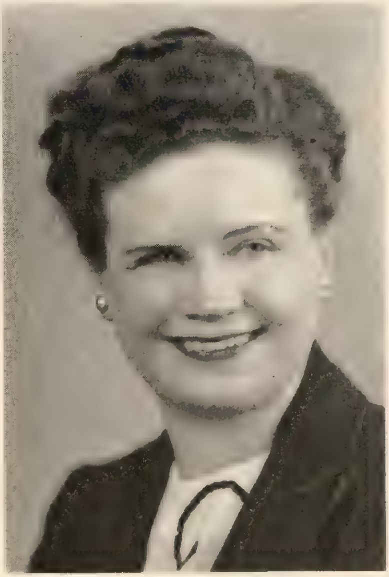
Spring is just around the corner, and naturally our thoughts are turning with happy anticipation to the State Pharmaceutical Meeting which will be held here in Charlotte, April 28, 29, and 30th. We are so very proud to be the hostesses to the Woman's Auxiliary of the Association.

I want to extend to every druggist's and traveling man's wife, in the Old North State, a most cordial invitation to be with us at this meeting. We are really striving to make this a most enjoyable occasion. It will be the pleasure of our local women to extend to you every courtesy and favor.

I want to take this opportunity to urge every eligible lady in the State to join us for a grand get-together once more. Really, we have planned some delightful entertainment for you, and our entire city is looking forward to your being here.

Our business session of the Woman's Auxiliary will be held at 10:30 on Tuesday morning, April 29th. So all of you please come early and plan to be with us, so that we can have one of the finest meetings in our history.

Again I want you to know how very welcome you will be, and how much we are looking forward to seeing you.



MRS. H. W. PASKO, Charlotte
Executive Convention Secretary
Woman's Auxiliary, N. C. P. A.

APRIL 28-29-30, 1947

★ ★ ★ ★

This is an important date to remember

Because

The North Carolina Pharmaceutical Association

Holds its 1947 meeting at

The Hotel Charlotte

Charlotte, N. C.

★ ★ ★ ★

We Look Forward to Seeing You Then

★ ★ ★ ★

JUSTICE DRUG COMPANY
GREENSBORO, N. C.

North Carolina Service Wholesaler

Business Session of the Woman's Auxiliary of the N. C. P. A.

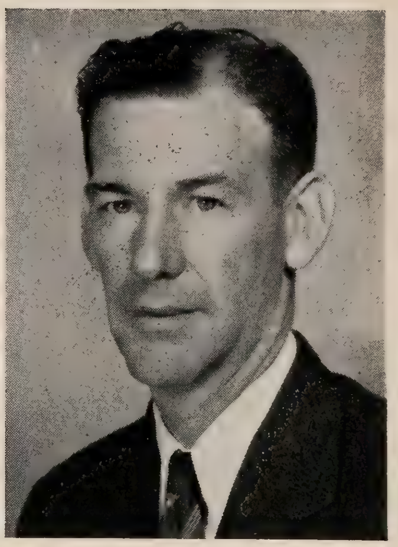
10:30 A.M., April 29, 1947

Hotel Charlotte Charlotte, N. C.

PROGRAM

Song—America	
Devotional	Mrs. W. D. Pearce
Greetings	Mrs. H. W. Pasko
Response	Mrs. T. Roy Burgiss
Greetings	
N. C. P. A.	E. C. Daniel
T. M. A.	J. L. Wear
School of Pharmacy	M. L. Jacobs
Solo	Jack Farr
Roll Call	
Reading of Minutes	
Recommendations by President	Mrs. W. R. Adams
Report of Treasurer	Mrs. I. O. Wilkerson
Report of Historian	Mrs. W. A. Gilliam
Report of Standing Committees	
Executive	Mrs. L. G. Crouch
Hospitality	Mrs. W. A. Ward
Membership	Mrs. D. D. Hocutt
Resolutions	Mrs. L. E. Barnhardt
Publicity	Mrs. W. J. Smith
Nominating	Mrs. J. C. Hood
Reports of Appointive Committees	
Scholarship Name	Mrs. E. L. Hicks
Scholarship Transfer	Mrs. W. J. Smith
Woman's Lounge	Mrs. M. L. Jacobs
Plaque Solicitation	Mrs. H. C. Starling
Announcements	
Adjournment	
Luncheon	
Piano Selections	Mrs. J. E. Allen
Local Auxiliary Reports	
Asheville	Mrs. Lloyd Jarrett
Charlotte	Mrs. H. W. Pasko
Durham-Chapel Hill	Mrs. R. P. Rogers
Greensboro	Mrs. J. T. Usher
Lizzie Hancock Chapter	Mrs. D. D. Hocutt
Raleigh	Mrs. M. B. Melvin
Winston-Salem	Mrs. Sam E. Welfare
Report of Recommendations Committee	
Installation of Officers	
Adjournment	

R. W. (Deacon) Lowe



W. S. Gibson

MEET US AT THE
ANNUAL CONVENTION
NORTH CAROLINA PHARMACEUTICAL
ASSOCIATION

CHARLOTTE

APRIL 28-29-30

Over a Century of Service

Bodeker Drug Company

RICHMOND, VIRGINIA

TRAVELING MEN'S AUXILIARY
OF
THE NORTH CAROLINA PHARMACEUTICAL ASSOCIATION

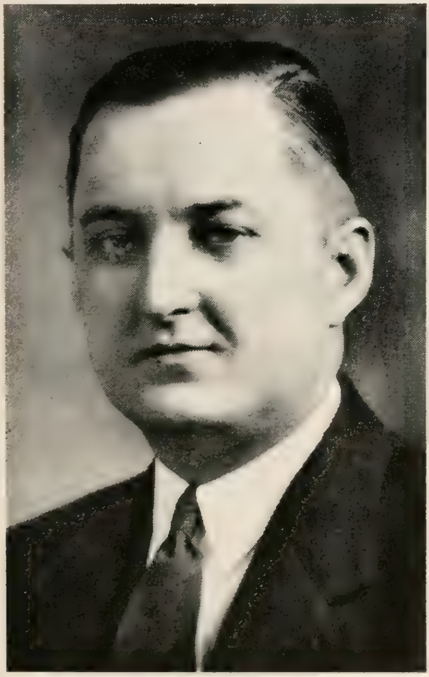
An Invitation—

I am happy to be able, as president of the T. M. A. to invite you, not only to the Convention, but to my home city.

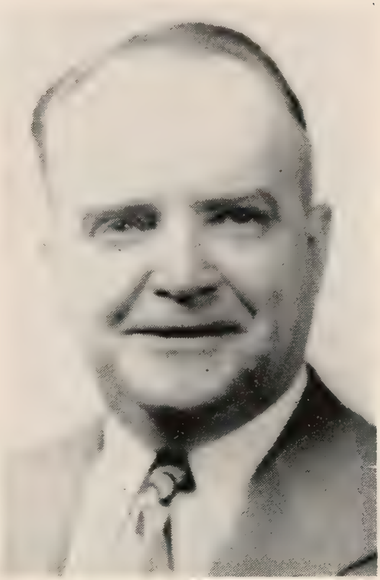
Every day I learn of new and varied entertainment and business features of the Convention program which promise to make your visit to Charlotte a pleasant and a profitable one.

It is my pleasure to urgently invite you to relegate your business duties at home to second place during the latter days of April, and come to Charlotte to enjoy yourself.

I want to urge the Traveling Men to attend, and to be present at the business session which will be held Wednesday morning, April 30th, at 11 o'clock. The "Welcome" mat will be out—use it, won't you?



C. H. SMITH, T. M. A.
Entertainment Chm.



JOE L. WEAR, T. M. A.
President

Leave "Dull Care" Behind—

We want to extend a very special invitation to the druggists, their wives, and their children to come to Charlotte to attend the N. C. P. A. Convention.

We are planning one of the biggest T. M. A. parties we have ever offered. It will be something new and outstanding in a show. There will also be a red-hot band to play for the show and the dance.

We'll be looking for you—and don't miss the T. M. A. party on Wednesday evening, at 8:30.

The T. M. A. and the Charlotte Drug Travelers will be ready to do everything possible to make this the greatest convention of all times.

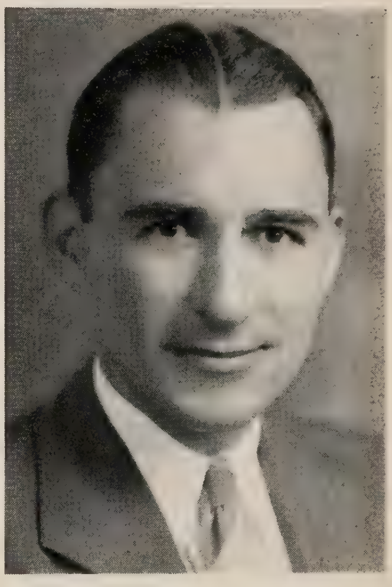
Merchandising Editor, N.A.R.D. Journal, To Address Convention

Ed. Flynn, who will address the convention on April 30th, is one of the country's outstanding authorities on the drug business as a whole. He knows the problems of the retailer, the wholesaler and the manufacturer alike—knows them intimately, in all their interlocking complexity, through two decades of intimate personal contact with thousands of the country's leading retail druggists, with hundreds of prominent wholesaler and manufacturer executives from coast to coast.

As salesman and field editor, Mr. Flynn has talked with druggists in all parts of the nation, gaining an insight into their manifold problems. Of late, in particular, he has made a comprehensive study of predatory competition from grocery supermarkets and other non-drug outlets. His discoveries concerning the future extent of this kind of competition—and his suggestions for combatting it—alone would provide material for an exciting evening of discussion.

But Ed's thrilling experiences in the drug industry encompass work with wholesalers in fighting bootlegging and black-marketeering in drug products—work with manufacturers in trapping and bringing to justice counterfeiters of leading pharmaceutical specialties. Some of these adventures, when Mr. Flynn tells you about them, will have all the quality of detective fiction come to life.

The drug business has its lighter moments, too. Many amusing situations have unfolded before Mr. Flynn at conventions of wholesalers and manufacturers, in business conferences and carefree moments of the industry's greatest executives. These anecdotes, interspersed through Mr. Flynn's discussion of the serious aspects of the drug industry and its present and future problems, will round out his talk with moments of hilarity, and make his visit to our association an event that will be long remembered.



T. ROY BURGISS, Sparta
N.C.P.A. President-Elect

ED. FLYNN, *Merchandising Editor, N. A. R. D. Journal*

FOR

IMMEDIATE DELIVERY

THE WINGATE

SUPER ICE CHIPPER

COMPLETE WITH MOTOR

SAVES TIME, ICE, AND MONEY

Cuts Fine Chipped Ice Especially for Soda Fountain Use

Heavy Duty Motor—Permanently Lubricated Oilite Bearings, Stainless Steel Blades. Weight, 120 Lbs. Height, 32 Inches. Width, 18 Inches. Price $140.00. Plus N. C. Tax.

F.O.B. Charlotte

Patent No.
2275121

FULLY GUARANTEED

BERRYHILL
FOUNTAIN SALES CO.

715 LOUISE AVE.—COR. CENTRAL AVE.—PHONE 8945
CHARLOTTE, N. C.

This NON-CANCELLABLE POLICY

For Members of the N.C.P.A. & T.M.A.

PAYS $5,000.00 ACCIDENTAL DEATH INDEMNITY

Loss of Time: Pays $200.00 per month for Total Disability due to accident, up to	$12,000.00
Loss of Time: Pays $200.00 per month for Total Disability due to sickness, up to	$ 4,800.00
Hospital or Graduate Nurse at home, $100.00 per month, additionally, up to	$ 200.00
Surgeons Fees: If your injuries require a doctor, but cause no loss of time, bills are paid, up to	$ 50.00
Double Indemnity: Should accident occur while passenger on train, street car or ship, the Death Indemnity would be	$10,000.00
Double Indemnity: If disability is caused by accident as stated above, pays $400.00 per month, up to	$24,000.00

SPECIAL FEATURES

1. Non-cancellable to the individual.
2. Incontestable as to origin of disability.
3. Premiums are waived for permanent disability.
4. Fifteen day grace period.
5. Provides claim arbitration.
6. Freedom from technicalities.

INDEMNITIES MAY BE PURCHASED AS ABOVE OR FOR SMALLER AMOUNTS

F. W. SARLES, State Manager

Inter-Ocean Casualty Company

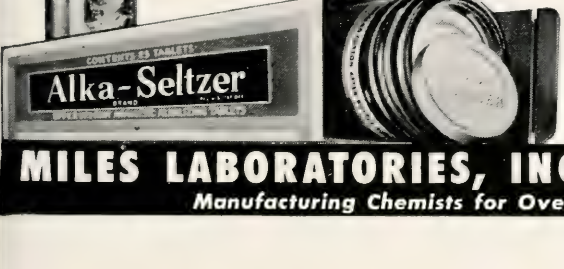
222 PIEDMONT BLDG. GREENSBORO, N. C.

AGENCY REPRESENTATIVES:
R. J. GOLDEN, MRS. J. E. FERGUSON, LUCAS ABELS,
J. G. MARVIN

A LESSON IN DISPLAYS ...THIS ONE really pays
"I don't use Displays - Alka-Seltzer sells fast anyway"
"I always give ALKA-SELTZER DISPLAYS A GOOD SPOT ... It really pays"
160
Alka-Seltzer

Yes, displays help sell MORE Alka-Seltzer. Investigation proves this. That's why it's good business to place Alka-Seltzer displays where the greatest number of customers can see them—especially near the *cash register!* Haven't you heard many customers say: "Oh, yes, and a bottle of Alka-Seltzer"? Well, the display *reminded them.* So, why not take the fullest advantage of Alka-Seltzer displays—and then, when a customer asks for a bottle of Alka-Seltzer, why not suggest TWO, and tie-in with the greatest of all Miles National Radio and Magazine advertising campaigns which say: "Buy TWO Packages of Alka-Seltzer instead of one!"...

The NEW Alka-Seltzer Display shown above is now being placed in drug stores all over the country. In full color. Designed for window use.



MILES LABORATORIES, INC., *Elkhart, Indiana*

Manufacturing Chemists for Over Sixty Years . . .

Who Built the Drug Trade in North Carolina?

The drug trade in North Carolina was built by the individual druggist whose untiring efforts throughout the years secured the confidence of his neighbor, made him a friend, and gave him that personal service found only in the drug trade.

To those men and their associates, we extend our best wishes for a successful and enjoyable meeting of the

NORTH CAROLINA
PHARMACEUTICAL ASSOCIATION
Charlotte, N. C.
April 28-30th

W. H. KING DRUG COMPANY

Wholesale Druggists

RALEIGH, N. C.

"The House of Friendly and Dependable Service"

The Carolina JOURNAL OF PHARMACY

Published Monthly by the North Carolina Pharmaceutical
Association at Chapel Hill, N. C.

PHARMACEUTICAL OFFICIALS—T. Roy Burgiss (left), newly installed President of the N. C. P. A., and the outgoing President, E. C. Daniel (right) are shown with John C. Brantley, Jr., member of the North Carolina Board of Pharmacy.

April, 1947

me XXVIII Number 4

Convention News

Page 136

the trend of the times

In the modern airplane there is a touch of tomorrow which is vitally significant of the trend of the times. Railroads, along with the automotive industry, have also made great progress. The tempo is fast and change is the order of the day. The business of living must have been somewhat difficult when the horse and buggy afforded the best means of transportation . . . when folks were obliged to pump and carry their own water, bake their own bread, and stoke the kitchen stove to heat the flatiron. Not the least of the hardships must have been the lot of the pharmacist, who found it necessary to make his own tinctures, fluid extracts, elixirs, and ointments and even to roll his own pills. The apothecary's art is as ancient as the pyramids, but pharmaceutical practice has been greatly simplified. The pharmacist now enjoys ready access to modern therapeutic agents through the service wholesaler of his choice.

WE PAY HIM · BUT HE WORKS FOR YOU ·

Lilly

ELI LILLY AND COMPANY • INDIANAPOLIS 6, INDIANA, U. S. A.

The cycle: Doctor—prescription—patient—pharmacist—

ABDOL WITH VITAMIN C

This cycle repeated again and again portrays graphically a unique sales pattern.

DOCTORS prescribe ABDOL with Vitamin C.

PRESCRIPTIONS assure its purchase at the pharmacy.

PATIENTS informed of their nutritional requirements by their physician, appreciate the importance of maintained vitamin supplementation.

PHARMACISTS know that ABDOL with Vitamin C is a potent multivitamin preparation affording results desired by both doctor and patient.

Like all Parke-Davis products, ABDOL with Vitamin C is professionally promoted and distributed. It is "as good pharmacy to stock and dispense Parke-Davis preparations as it is good medicine to prescribe them."

ABDOL with Vitamin C, Multiple Vitamin Capsules, provide in each capsule:

Vitamin A	10,000 units
Vitamin D	1,000 units
Vitamin B_1 (Thiamine Hydrochloride)	2.5 mg.
Vitamin B_2 (G) (Riboflavin)	2.5 mg.
Vitamin C (Ascorbic Acid)	50 mg.
Nicotinamide	20 mg.
Pantothenic Acid (As Calcium Salt)	5 mg
Vitamin B_6 (Pyrodoxine Hydrochloride)	0.5 mg.

Supplied in packages of 25, 100 and 250

PARKE, DAVIS & COMPANY • DETROIT 32, MICHIGAN

Look into this LIQUID vitamin and mineral food supplement—

—ZYRONE—

ZYRONE isn't just "another vitamin pill." It is a LIQUID food supplement which supplies the minimum daily requirements of Vitamins B_1, B_2, and the Vitamin Niacin, 12 times the minimum daily need of Iron, and helpful amounts of Calcium, Phosphorus, and Manganese.

Examine the ZYRONE formula. See if it isn't one of the finest of its kind you have ever seen. Then remember that ZYRONE is backed by a heavy radio campaign designed to reach all classes.

Where ZYRONE has already been introduced, retailers report a high percentage of repeat sales. Stock ZYRONE with the confidence that comes in stocking any product of

—THE CHATTANOOGA MEDICINE CO.—
Chattanooga Tennessee

To Our —

GOOD FRIENDS
IN NORTH CAROLINA

Your orders for
Labels, Drug Boxes and
Physicians Prescription Blanks
are greatly appreciated.

McCourt Label Cabinet Co.
58 BENNETT STREET
BRADFORD, PENNA.

Ralph M. Crosson, Representative
P. O. Box 475, Columbia, S. C.

A Memorial to George McCauley

George McCauley was one in a long line of Negro janitors beloved by University students. His charge was Howell Hall, the pharmacy school building. Successive generations of pharmacy students knew him affectionately as Uncle George. In his last illness, eighteen years ago, a fund was raised among students, faculty, and alumni, to provide him with the necessities and some of the comforts of life.

The late J. Grover Beard, dean of the pharmacy school, who initiated this act of kindness, deposited the money in a savings account. Uncle George died before it was all used, and part of it stayed in the bank accumulating interest. After consultation with the janitor's sons, about how the balance in the bank should be used to honor his memory, a tombstone was erected on his grave in a country churchyard about five miles from Chapel Hill. With the remainder was bought a communion table bearing a bronze plaque.

The day before Grover Beard died he finished writing the words to be engraved on the plaque:

"George McCauley (1856-1929). . . . Lived so humbly, honorably, honestly that friends and students of the School of Pharmacy, where he labored, preserve his memory with this tablet dedicated in his honor."

The communion table was presented Sunday, April 20, to the congregation of the Rock Hill Negro Baptist Church by M. L. Jacobs, dean of the pharmacy school, in the presence of a gathering of men and women of both races. There was a simple service, with a prayer and the singing of hymns. Then the pastor spoke in reverent tribute to two men: the black man, George McCauley, for his faithful, loyal service—the white man, Grover Beard, for his understanding recognition of this service.—*Chapel Hill Weekly.*

Reamer Heads Durham Civic Club Bowling League

The Durham Lions Club was recently named champion of the 1947 Civic Club Bowling League of which I. T. Reamer, Chief Pharmacist of Duke Hospital, is president. In addition to heading the league, Mr. Reamer was a member of the winning Club. In the playoff games, his score was 428 for four games.

Public Relations

Public Relations is not a conscious thing that can be put in a bin with a label.

It isn't something that can be ladled out and fed to the public with a spoon. Public Relations is an effect. It is a result.

Bad Public Relations is the result of not doing a good job.

Good Public Relations is a result of doing a good job.

It is as simple as good arithmetic. Good Service—Good Public Relations.

Good Public Relations demands that the pharmacist sell professional service with every commodity.

"Most Kissable Lips"

At a recent dormitory dance in Chapel Hill, one of the University of North Carolina School of Pharmacy coeds was named "The Most Kissable Lips in Spencer Dormitory." Lip prints of 75 residents of Spencer were mounted on pasteboard and used during the voting contest participated in by 150 dates and stags. The winner is "pretty self-conscious about the whole thing," hence omission of her name.

Personnel Changes in Lexington

After having been associated with the Lexington Drug Company for two and one-half years, Hoyt C. Hedrick has accepted a position with Purcell's Drug Store.

Craig Purcell, of Salisbury, son of the founder of the Purcell stores, remains as manager of the Lexington unit.

Messrs. Purcell and Hedrick replace Horace Moore and R. H. Bigham in the store organization, the latter two having resigned when they bought controlling interest in People Drug Store, Lexington, several weeks ago.

Reaco

Reaco B-Complex with C Tablets
$20.00 Doz. 100s

Reaco A & D Capsules
$9.00 Doz. 100s

A. E. P. Tablets
$20.00 Doz. 100s

Pyridoxine HCl (B6) 10 mg. Tablets
$3.00 per 100

Pyridoxine HCl (B6) 25 mg. Tablets
$6.00 per 100

Reavita Capsules
$30.00 Doz. 100s

Your cooperation in stocking Reaco Products is appreciated.

REACO PRODUCTS

P. O. Box 1922

DURHAM, NORTH CAROLINA

Wheat Champ

V. V. Secrest of Monroe has been named the new wheat champion of North Carolina. As a result of raising the best wheat in the State, he was awarded the Phillip W. Pillsbury prize. The contest was conducted under the auspices of the North Carolina Crop Improvement Association.

Besides growing 500 acres of cotton and 100 acres of wheat each year, Mr. Secrest manages the Secrest Drug Company of Monroe, one of the largest retail pharmacies of Union County.

Announcement

An announcement has been made of the approaching marriage of Miss Mary Marsh Hood to William Earl Brewer of Kinston. Miss Hood is the daughter of Pharmacist and Mrs. J. C. Hood of Kinston and is a graduate pharmacist of the School of Pharmacy, University of North Carolina.

New Partnership

W. R. Richardson and his brother, O. K. Richardson, are now associated with G. K. Moose in the ownership and operation of Boone Drug Company, Boone.

The Pharmacy, which is known as one of the most outstanding in the western area, was recently enlarged and improved. It has a floor space of 45 by 75 feet, and with three pharmacists and a competent staff of assistants, it hopes to improve and expand its growing business.

To Head Civic Clubs

T. J. Ham, Jr., of Yanceyville, and Dorsey Welch of Washington will lead their Rotary clubs during the coming year, both pharmacists having been recently installed as president of their respective organizations.

Goings and Comings

Thel E. Smith, after having been associated with the Robinson Drug Company, Goldsboro, for the past 17 years, is now half owner of The Cash Drug Company. Mr. Smith and his partner, Mr. A. G. Pelt, will continue to operate the business in the same location in Goldsboro.

The Matthews Drug Company of Roanoke Rapids has been sold to William A. Stainback. W. T. Boone is the manager.

The bright, emerald green bottle that

SELLS ON SIGHT!

☆ ☆ ☆ **EVERFRESH** ☆ ☆ ☆

Citrate of Magnesia

(On Fair Trade)

Stock up now on this widely-known Everfresh product whose famous name immediately convinces your customers of its consistently perfect preparation from the purest, highest-grade ingredients.

IT'S A NATIONAL NATURAL FOR QUICK SALES

Order today!

Citrate of Magnesia U.S.P.

350cc—packed 24 bottles in a case $3.60

Weight Per Dozen, 18 1/3 lbs.

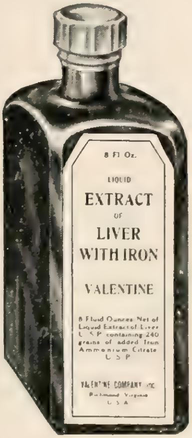
The McCambridge & McCambridge Co.

2201 Eagle Street Baltimore 23, Md.

BUTTERCUP
ICE CREAM

"IT'S FAMOUS
because
IT'S GOOD"

LIQUID EXTRACT OF
LIVER WITH IRON
VALENTINE


8 Fl Oz.
LIQUID
EXTRACT
OF
LIVER
WITH IRON
VALENTINE
8 Fluid Ounces Net of Liquid Extract of Liver U S P containing 240 grains of added Iron Ammonium Citrate U S P
VALENTINE COMPANY INC
Richmond Virginia
U S A

8 Ounces net

1 Dozen at list
$21.00
Through
Wholesaler

Our recent journal and direct mail advertisements deal with the natural B_2 complex of this product, 5 mg. of riboflavin and 25 mg. niacin per fl. oz.

Valentine Company, Inc.
Richmond, Virginia

N. C. P. A. Members of Districts 5 and 6 Meet

Talks on Merchandising, Prescription Work, What the Future Holds for Us, and two reports, one on legislation and another on the highlights of the annual convention, featured a meeting of N. C. P. A. District 6 in Sanford, April 2nd. The meeting, which was in charge of J. C. Jackson, Sixth District President, was attended by twenty-seven members—approximately one-third of the district's total membership.

Speakers appearing on the program included Graham Culbreth of Southern Pines, P. A. Lee of Dunn, John Henley of Hope Mills, John Courtrite of the Buttercup Ice Cream Company, Hamlet, W. J. Smith, Chapel Hill, and President Jackson.

The group voted to submit a resolution to the Association urging that steps be taken to insure one or more pharmacists be placed on the Board of Trustees of the University of North Carolina; also Southern Pines was designated as the location of District Sixth's Fall meeting.

The meeting started at 12:30 with a luncheon in the ballroom over the Fairview Restaurant. Local arrangements were in charge of Mr. W. A. Crabtree.

The Alamance Hotel, Burlington, was headquarters for the Fifth District meet held on Wednesday, April 9th. Members from Reidsville, Yanceyville, Greensboro, Asheboro, Mebane, Graham as well as Burlington were in attendance when District 5's President, Jesse W. Tyson of Greensboro, called the meeting to order.

A round table discussion of merchandise prices and discounts featured the meeting. Before adjourning the district officers were directed to prepare a suitable resolution in regard to discounts for presentation at the convention in Charlotte.

The afternoon business session was followed by a dinner and movies. District 5 will hold its Fall meeting in Reidsville with R. I. Dailey in charge of arrangements.

MAKE YOUR STORE

The Health Center of Your Community

Merchandise drugs, medicines, surgical and health needs.

We have often thought that if we displayed and advertised the drug end of the drug store we would all be better off.

The time has come to give Pharmacy first place.

Pharmacy is a public health profession. Make the most of it now.

You will find Owens & Minor Drug Company a good supplier of health needs.

Owens & Minor Drug Company
Incorporated
1000 E. Cary Street Richmond, Va.

"Who have been good drug wholesalers since 1882"

The Carolina Journal of Pharmacy

PUBLISHED MONTHLY BY THE
NORTH CAROLINA PHARMACEUTICAL ASSOCIATION
AT CHAPEL HILL, N. C.
W. J. SMITH, MANAGING EDITOR
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Vol. XXVIII APRIL, 1947 No. 4

The Feast Is Over

The feast is over, so says Mr. E. W. O'Hanlon of Winston-Salem. A pharmacist and successful drug store proprietor for more than fifty years, Mr. O'Hanlon has seen the economic wheel make several cycles during his lifetime, cycles which, in passing, have impressed him with certain facts that govern our business life.

In discussing the present business situation with guests attending the Past-Presidents' Breakfast in Charlotte, Mr. O'Hanlon cited the rapidly disappearing sellers market which is already visible in certain lines of merchandise. With John Q. Public in the saddle once again, we may look to the future with confidence only if we get our house in order, and quickly at that.

The incompetent clerk, the inefficient proprietor, the behind-the-times pharmacist will have tough sledding ahead. Such simple things as neatness, courtesy and alertness are rapidly resuming their true values among employees.

And with ever decreasing discount schedules and increased operating costs, the inefficient proprietor will be hard put to make ends meet. The solution does not rest with your competitor across the street or the manufacturer a thousand miles away; it can be found within your own business, your employees, your customers, if you look hard enough.

Yes, the feast is over . . . the days of easy money will soon be a memory. But if you examine your business, your employees and yourself critically with the view of improving all along the line, you won't go hungry.

Dr. Jacobs Appointed Dean

During the convention in Charlotte announcement was made by Chancellor R. B. House of the appointment of Dr. M. L. Jacobs as Dean of the School of Pharmacy. Dr. Jacobs has been Acting-Dean of the School since the death of Dean Grover Beard, and prior to that, he served as Assistant Dean.

Dean Jacobs is a graduate of the School he now heads. Following graduation, he worked in retail pharmacy in Virginia as well as this State. Later, he studied at the University of Nebraska from which he holds B.S. and M.S. degrees. His Ph.D. was obtained at the University of Maryland.

Before returning to the University in 1926, Dean Jacobs taught at the University of Nebraska and the University of Colorado.

He is a capable administrator; has the confidence of the pharmacy students, and is well fitted to carry on the affairs of the School. Dean Jacobs has background experience gained from long and fruitful association with Dean Howell and Dean Beard—experience that will stand him in good stead as he charts the future progress of the School.

The N. C. P. A. has already pledged Dean Jacobs its support in any activity which he wishes to undertake for the betterment of the School or Pharmacy in general.

NOTICE

For details of N. C. Pharmaceutical Research Foundation luncheon, see page 161.

Convention News Digest

An estimated attendance of some 1,100 pharmacists, drug clerks, sales representatives and their wives attended the 67th Annual Meeting of the North Carolina Pharmaceutical Association, which has just been completed in Charlotte after running for three days—April 28 through the 30th. Every section of the State was represented. In a quick glance in the ballroom, your reporter spotted Miss Tommy Holden of Murphy from the extreme western section of North Carolina, John T. Stevenson of Elizabeth City and W. R. Adams of Carolina Beach, both from the coastal section. Between these two sections, one hundred counties exist, all of which were represented at the meeting by one or more members of the Association or its auxiliaries, The Woman's Auxiliary and the T. M. A.

Although the convention did not officially get underway until April 28th, several hundred early arrivals were on hand for the pre-convention movie party held in the Hotel Charlotte on Sunday night. A series of general interest and scientific movies were shown at this time.

Prior to the opening session, which was a joint affair with both auxiliaries participating with the N. C. P. A., a Past-Presidents' Breakfast was held in the hotel with the Dean of the Past-Presidents, Mr. E. W. O'Hanlon of Winston-Salem, as speaker. The Chancellor of the University of North Carolina, Mr. R. B. House; The Dean of the School of Pharmacy of the Medical College of Virginia, Mr. Robert Smith, and the President-Nominee of the Georgia Pharmaceutical Association, Mr. J. L. Hawk of Atlanta, were among some of the guests attending this breakfast.

The opening session Monday morning was keynoted by an address by Chancellor House and the Annual President's Address by Mr. E. C. Daniel of Zebulon. Following Chancellor House's address, which was widely praised by his audience, the N. C. P. A. presented him with two country hams—one from Eastern North Carolina (Windsor), the other from the mountains (Waynesville). Chancellor House was directed to liberally sample each ham and determine which section of the State is the best ''ham producer.'' Before leaving, Chancellor House said he assumed the Association would supply further samples in the event they were needed for testing.

An announcement of state-wide interest was made by Chancellor House during his talk—that Dr. M. L. Jacobs had been named Dean of the School of Pharmacy of the University of North Carolina.

During the afternoon session, Prof. I. W. Rose presented memorial tributes to John Grover Beard and Franklin Wills Hancock. He was followed by T. J. Ham, Jr., Chairman of the N. C. Institute of Pharmacy, who reported contributions of approximately $16,000 to the Institute Building Fund. In conclusion the District Institute Chairmen reported on the activities in their districts.

J. W. Harrison, of Asheville, Chairman of the Membership Committee, reported an addition of 88 new members during 1946 to give the Association its highest total of members (1,007) in a decade. An instructive address ''Bookkeeping Pays'' by L. DeR. MacMillan of Chapel Hill, a report of the Fair Trade Committee and a talk by J. C. Jackson, of the State Board of Health, closed the afternoon session.

Monday night the ballroom of The Hotel Charlotte was filled to overflowing by 500 registrants who had come to hear Bob Patton, The Johnson Family, to view the much discussed movie, Meet North Carolina, and to play bingo.

During the course of the evening's entertainment, one special bingo game was run off at $1.00 a game with the proceeds going to the Woman's Auxiliary. The Auxiliary netted $143 from this game—the prize of $100 in merchandise going to Lester C. Smith of Burwell & Dunn Company, who later converted the merchandise into cash and contributed it to the Institute of Pharmacy.

Dean M. L. Jacobs of the School of Pharmacy, Chapel Hill; President Roger A. McDuffie and Secretary E. A. Brecht of the Pharmaceutical Research Foundation; Paul B. Bissette of the Public Relations

Committee and Miss Lynn Blanchard of the Students' Branch of the N. C. P. A. appeared on the program during the third session (Tuesday morning).

An announcement was made by President McDuffie that the University of North Carolina would invite the State's pharmacists to Chapel Hill during the latter part of May to participate in a luncheon at which time the purposes and objectives of the Pharmaceutical Research Foundation would be explained in greater detail.

Capus M. Waynick, Director of the N. C. Social Hygiene Society, was a guest speaker during the third session. An interesting fact brought out by Mr. Waynick was that 60% of the patients who visit the VD treatment centers in the State now come in voluntarily. Formerly a high percentage of patients had to be forced to take proper treatment.

A legislative review of the recent General Assembly, with emphasis on legislation of interest to pharmacists and the retail drug store proprietor, was presented by W. B. Gurley, of Windsor, Chairman of the Legislative Committee, and Attorney F. O. Bowman, of Chapel Hill. Following the report, Mr. C. M. Andrews, a past-president of the Merchants Association of Burlington, warmly praised Mr. Bowman for his work in Raleigh. Not only was Mr. Bowman's services of direct benefit to pharmacists, but to all classes of retailers, Mr. Andrews said.

The Annual Report of the North Carolina Board of Pharmacy was presented jointly by the Secretary-Treasurer, Mr. H. C. McAllister, and by Thomas H. May, Inspector. Much discussion followed this report, practically all of which centered around the compounding of prescriptions by non-pharmacists.

F. W. Sarles, State Manager of the Inter-Ocean Casualty Company, reported a total of $38,000 in claims had been paid by his company to members of the Association covered by the special Inter-Ocean Health and Accident policy sponsored by the N. C. P. A. Four hundred and eighty-eight members hold this particular type of policy.

Details of the VA Pharmacy Service Plan were presented by the Committee on Veterans Affairs. ''Of the 187 stores eligible to participate by reason of their 'working agreements,' 72 have submitted a total of 1,237 prescriptions priced at $2,809.60'' the Committee reported.

Tuesday night Charlotte's two wholesale drug firms, Burwell & Dunn Company and Scott Drug Company, were hosts at a dance at the Charlotte Armory. Dean Hudson and his orchestra furnished the music.

Financial and general activity reports of the Association and the CAROLINA JOURNAL OF PHARMACY were given by W. J. Smith as the first order of business Wednesday morning. Mr. Smith reported a cash balance of $4,928 as of December 31, 1946, which represented a gain over the previous year. He also lauded the members of the Executive Committee and President Daniel for their cooperation and furthering the Association's program.

''Prescriptions Without Peach Melba,'' a talk by Moss Salley of Asheville, and ''Prescription Pricing,'' a survey report of 18 typical prescriptions by W. J. Smith, concluded the 5th session. ''In pricing prescriptions,'' Mr. Smith said, ''some pharmacists think in terms of the 33 1/3 percent margin usual in other departments of the pharmacy in which the wholesale cost of the merchandise sold greatly exceeds the overhead cost. In the prescription department, however, the reverse is true, the overhead cost on the average being more than double the wholesale cost of the ingredients used, or more than 66 2/3 percent of the selling price.''

The concluding business session of the convention was featured by short talks by seven of the State's ten district presidents. Participiating in this program were W. R. McDonald, Jr., Hickory; J. G. Abernathy, Elkin; J. Paul Gamble, Monroe; J. W. Tyson, Greensboro; J. C. Jackson, Lumberton; D. L. Boone, Durham and W. L. West, Roseboro. ''Get out of debt,'' ''a clean store,'' ''merchandise attractively displayed and priced'' and ''courteous Clerks'' were some of the things suggested as being of help to the proprietor ''when sales volume slumps.''

Among the resolutions presented by the Chairman of the Resolutions Committee, Mr. J. C. Jackson, and adopted were the

(Continued on Page 174)

FOR

IMMEDIATE DELIVERY

FROM CHARLOTTE

STANLEY KNIGHT
SODA FOUNTAINS

10 Ft. 30 Gallon Ice Cream Capacity

12 Ft. 50 Gallon Ice Cream Capacity

Both Models Equipped with Triple Sinks and Simplified Plumbing at No Extra Cost

BEAUTIFUL COUNTERS

SANDWICH UNITS AND TOASTER SECTIONS

5, 5 1/2, 6 and 6 1/2 Ft. Bobtail Fountains with Stainless Steel Jars and Triple Sinks. No Extra Cost

CARBONATORS $150.00

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715 LOUISE AVE.—COR. CENTRAL AVE.—PHONE 8945
CHARLOTTE, N. C.

Elected Mayor

Ernest H. Wood, pharmacist, has been elected mayor of New Bern. This will be the first political office for Mr. Wood.

Voters of Monroe dictated a complete change in the city's administration by nominating Vann V. Secrest of the Secrest Drug Company, and Zeb F. Jones of the Jones Drug Company over two incumbent aldermen.

Earl Tate is completing his fifth term as mayor of Lenoir; Hobson Gattis is seeking a post on Raleigh's governing board and F. O. Bowman has withdrawn from the alderman's race in Chapel Hill.

W. H. King Drug Co. Sponsors "Evening Serenade"

''Evening Serenade,'' a fifteen minute musical program sponsored by The W. H. King Drug Company, Raleigh, and Peabody Drug Company, Durham, over Station WPTF, has already proven itself as ''the druggist's friend.'' Since the initial broadcast on March 31, twice weekly WPTF's listeners have been told about your specials, about your work as a pharmacist.

On April 21, as a special feature during National Pharmacy Week, the President of the North Carolina Pharmaceutical Association, Mr. E. C. Daniel of Zebulon, discussed ''The Seach for New Drugs.''

In announcing the program, which may be heard over WPTF on Monday and Thursday of each week at 6:15, Mr. B. F. Page, President of The W. H. King Drug Company, said:

''For some time we have felt the need of an advertising program designed to sell the public on the real value of their local drug stores . . . a program going right into the customers' homes. We've found it.

''WPTF, the most powerful and most listened to radio station in this area, which is heard in almost a half million homes, had a mighty good fifteen-minute period open at 6:15 P.M. This is a top listening time. We secured an option on this time and then went to work on a program we felt listeners would like.

''With news and sports preceding 6:15, listeners are ready for music. So we are going to bring them 'Evening Serenade,' the best in supper time music, played by one of America's best instrumental and vocal groups . . . Allen Roth's orchestra and chorus. It will feature music folks enjoy hearing, with talking held to a minimum. When the announcer comes on with the story of local drug stores, their services, and the goods they have to sell, the message will go over with real impact.''

Narcotic Robbery

A large quantity of narcotics was stolen from the James Pharmacy, Hillsboro, on April 14th. Entrance was gained by breaking a rear window.

Missing are 1,000 to 1,500 tablets of morphine, 300 to 400 Pantopon tablets and a quantity of tincture of opium; also a small amount of cash from the register.

No clues have been uncovered pointing to the thief or thieves.

WANTED

Registered pharmacist as assistant in hospital pharmacy; pleasant working conditions, good hours, and vacation with pay. Reply to P. O. Box 1803, Durham, N. C.

News Notes

The new 120 bed Norburn Hospital, moved from its Montford Avenue site to the renovated buildings of the old Asheville Normal School, is planning both a Pharmacy and a Drug Store in its new plant. Further plans are to be made when a pharmacist is secured.

The *Asheville Citizen* and the *Asheville Times* have been very cooperative in publicizing the meetings and programs of the Asheville Drug Club. These papers publicize the meeting then report it afterwards.

Walter Buhmann, after a brief stay with Eckerd's, returns to Liggett's, this time as manager, succeeding C. H. Craven who has returned to Charlotte. Bruce Bryan is now at the Liggett store after a sojourn at Mullen's Pharmacy.

FOR

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THE WINGATE

SUPER ICE CHIPPER

COMPLETE WITH MOTOR
SAVES TIME, ICE, AND MONEY

Patent No.
2275121

Cuts Fine Chipped Ice Especially for Soda Fountain Use

Heavy Duty Motor—Permanently Lubricated Oilite Bearings, Stainless Steel Blades. Weight, 120 Lbs. Height, 32 Inches. Width, 18 Inches. Price $140.00. Plus N. C. Tax.

F.O.B. Charlotte

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FOUNTAIN SALES CO.

715 LOUISE AVE.—COR. CENTRAL AVE.—PHONE 8945
CHARLOTTE, N. C.

Class of 1916

Another interesting class picture appears this month through the thoughtfulness of Pharmacist C. M. Miller of Wallace.

From the background, we believe the picture was taken in front of Person Hall, now the University's art center.

Evidently this class preferred Eastern North Carolina—note their present addresses. We do not know about the others, but Pharmacist Miller comes from Conover—Catawba County—the best county in the State according to P. J. Suttlemyre.

CLASS OF 1916, SCHOOL OF PHARMACY, U. N. C.

Seated, left to right: J. E. Turlington, Lumberton; C. M. Miller, Wallace; A. E. Young and W. W. Wiggins, Raleigh.

Left to right (top): J. G. Beard and Professor Lirey Wilson, Chapel Hill; A. B. Butler, Clinton; Roger D. Sanford, Lumberton and N. B. Herring, Wilson.

Announcement

The pharmaceutical profession will be invited to a banquet at the Carolina Inn, Chapel Hill, at 1:00 P.M., Wednesday, June 4th, as guests of the University of North Carolina to celebrate the organization of the North Carolina Pharmaceutical Research Foundation, Inc. The make-up and work of the foundation will be explained in several short talks by its officials and officials of the university. There will not be any attempt to raise funds. A good attendance will again demonstrate that North Carolina pharmacists are progressive.

QUALITY DRUG-STORE FIXTURES

AND

FURNISHINGS

☆ ☆ ☆

WALL SECTIONS — BACK BARS — SHOW CASES — COSMETIC CASES — COSMETIC BARS — TOBACCO WALL SECTIONS — SODA BOOTHS — TABLES AND CHAIRS — FORMICA SODA FOUNTAIN COUNTERS — UPHOLSTERED BOOTHS — CHROME FURNITURE — DRINK MIXERS — TOASTERS — GRILLS — STAINLESS STEEL BACK BARS — REFRIGERATION EQUIPMENT

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PHONE 8945 **SALES CO.** 715 LOUISE AVE

CHARLOTTE, N. C.

Bookkeeping Pays

By L. DER. MACMILLAN

Accounting is so important in a business operation that every druggist should have some satisfactory means of securing its benefits. There are many systems, services, and devices available but no one of these in any way substitutes adequately for the benefits that may accrue to the druggist who does his own accounting or is so closely associated with it that he understands the significance of its interpretations. There is no system which does not require that the druggist or someone in his employ do most of the work and all of the really important work. As always, one receives what he pays for and benefits in proportion to his personal efforts.

Contrary to some conceptions the accounting required in most instances is relatively simple and takes little time. Most druggists are devoting enough time now to do the whole job. All that is needed is to organize and formalize the accounting procedures. This is the first of a series of simple articles which will outline one easy system capable of forming a foundation for the accounts of any drug stores. It is intended to be a primer of practical use for those who do not have a satisfactory system at present. Each step will be outlined, explained and illustrated.

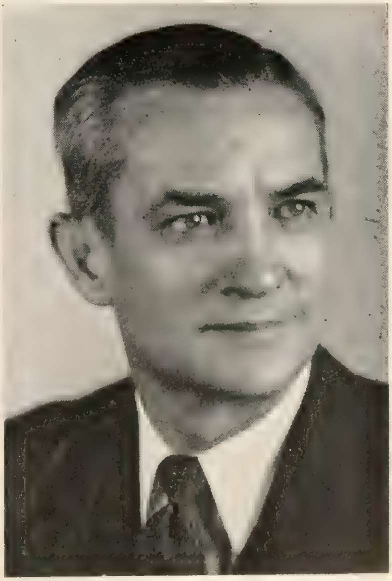
The first fundamental is to have some definite place at which to do this work. A desk is preferred. A cleared counter space may do. It cannot be done with the books, pencils, and papers scattered all over the store. If no such place is available either get one or abandon the idea of having adequate records.

After the place is selected arrange everything neatly and conveniently. Do not allow packages, boxes, old newspapers, and the like to cover your working space. If possible an adding machine should be obtained as it is most convenient. However, the work can be done without it. The books may be kept in pencil. It is unnecessary to do it the hard way. The writing does not have to be pretty although legibility is highly desirable. There should be no tension. A few errors are going to be made no matter who does the work, so be prepared to find them and do not worry about it.

Having a place to work and a place to think it is essential that a system be established and followed. As in other things there are many ways so do the job but it cannot be done by changing from one system to another and back again. Continuity in itself is most valuable in accounting. Frequently it may be best to continue a practice which is known to be somewhat incorrect rather than destroy the continuity of a record. If you have a good system stick to it. If you do not have a system this series will develop one which may be followed. It may be adopted in whole or in part or revised to suit varying conditions. It is fundamentally sound and will pay dividends in the long run.

The simplest procedure, covering the writing and recording of checks, is stated first. There are several rules which should be followed. (1) As far as practicable, pay all bills by check. A method for payments from petty cash will be discussed in

(Continued on Page 165)



L. DER. MACMILLAN, Chapel Hill

Service - Plus

Yes, plus a great deal.

Plus a personal interest in you.
Plus a real saving in cost.
Plus expert know-how.
Plus greater safety, security and strength and more—all for you.

THE AMERICAN
DRUGGISTS' FIRE
INSURANCE CO.
CINCINNATI 2, OHIO

North Carolina
State Agent
F. O. Bowman
625 E. Franklin
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South Carolina
State Agent
Ralph M. Crosson
1812 Marion Street
Columbia 3, S. C.

POWERS-TAYLOR
DRUG COMPANY
Richmond, Va.

Wholesale Druggists
Importers & Jobbers
Druggists' Sundries & Fancy Goods

We solicit your orders
Our experience of over 70 years
insures our ability to serve you
satisfactorily

Scott Drug Company

Wholesale and Manufacturing
Druggists

Charlotte, N. C.

a later article as it is obviously foolish to pay small items with checks. (2) Write all checks at the desk in the store. It is easy to forget to enter those which may be written elsewhere. (3) Use only checks which are serially numbered. This may be done by numbering the checks in ink when they are first acquired. If the volume and cost are warranted, printed checks are preferred. (4) Enter all checks in a check register when they are written. It takes no longer to write the check in the check register than it does to fill out the check stub and if it is written in the register it is unnecessary to write up the check stub. There is no harm in doing both.

A check register is simply a multi-columnar book providing certain columns for different types of transactions. The one suggested is illustrated below. It is designed to accumulate information of value to all proprietors and at the same time is purposely restricted. It may be expanded to fill any requirements. A book of this kind may be purchased from any stationery or office supply store, mail order house, or through The Carolina Journal of Pharmacy. The heading may be inserted in pencil.

As soon as a check is written it is entered in the check register. The amount of the check is put in column (4) and the distribution is put into one or more of the columns to the right. In every case the amount of the check must equal the amount placed in the other columns. A few illustrative entries follow. The letter in parentheses refers to the letter in the illustration below.

(a) An invoice for cosmetics is received. The goods have arrived. The check is drawn. The check is for $15.00 being the net amount after all discounts have been deducted. The date on which the check is drawn is put in column (1). The payee's name in column (2). The check number in column (3). The amount of the check in column (4). As the articles are for resale and represent merchandise the full amount of $15.00 is entered in column (5).

(b) A check is drawn to pay the rent in the amount of $75.00. As in (a) the date, payee's name, and check number are placed in the columns provided. The amount of the check is placed in column (4) just as it always must be. The distribution of all checks is made in the remaining columns. In this case rent is an expense and since it is neither wages nor taxes it must go in column (10) headed all other expense.

(c) The weekly payroll is due. It may be paid by writing a check for each employee for the net amount due after deducting the withholding tax and social security payments, if any. Only the net amount of the check itself is entered in the check register. A separate article on payroll procedure will follow with comments applicable to the preparation of the payroll. The illustration covers two employees but any number would be treated in the same way. One check for the whole net payroll may be drawn and the employees paid off in cash if it is the store policy but it is not the best practice to do so. When the checks are entered in the check register they follow the same pattern as all other checks, the date, payee's name, check number, and amount being placed in the same columns as other checks. The distribution is to be placed in column (8)—wages.

(d) An invoice is received for perscription medicines $10.00 net and paper cups $7.50 net. One check for $17.50 is drawn. The distribution in this case is put in two columns because they are dissimilar types of costs even though they appear on the same invoice. The medicines are for resale

CHECK REGISTER

(1)		(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)	(10)
			CHECK		PURCHASES FOR RESALE				EXPENSES		
DATE		PAYEE	NUMBER	AMOUNT	MERCHANDISE	PRESCRIPTIONS	FOUNTAIN		WAGES	TAXES	ALL OTHER
1947 Jan	2	Costner Bros (a)	1	15 00	15 00						
	3	Landlord (b)	2	75 00							75 00
	4	John Adams (c)	3	25 00					25 00		
	4	Wm. James (c)	4	18 36					18 36		
	5	Wholesale Co (d)	5	17 50		10 00					7 50
	6	Many Drugs Inc (e)	6	50 00	30 00	- 5 00 (1)	20 00				5 00

(1) note: this is a deduction.

through the prescription department and therefore go in column (6). The paper cups are an expense of the fountain department. For simplicity, we do not divide expense between departments, they go in column (10). Entries may involve the use of several columns yet the principle is always the same. The check is entered for the net amount exactly as it is drawn. The distribution must balance with the amount of the check irrespective of the number of columns required.

(e) A more complex form of entry may be composed of both debits and credits. An invoice is to be paid for prescription drugs $10.00, fountain syrup $20.00, merchandise for resale $30.00, and wrapping paper $5.00. At the same time a credit memorandum from the same vendor is to be deducted from the payment. The credit memorandum is for $15.00 and covers drugs returned for credit which had previously been paid for. Before this entry can be made it must be calculated on the invoice or scratch pad. It is readily seen that the invoice is for $65.00 and the credit is for $15.00 so the check is to be for $50.00. The distribution is made by placing the fountain syrup $20.00 in column (7), merchandise $30.00 in column (5), wrapping paper $5.00 in column (10). This is a total of $55.00. The charge for drugs of $10.00 is offset by a credit for drugs of $15.00 which is a net credit of $5.00. This $5.00 goes in column (6) IN RED CRAYON. A red entry is to be deducted when the column is added. This maintains the balance of the register by lines as well as by column totals.

Examine the illustration of these entries and they should be readily understood. Such a check register may be begun at any time without any connection with other procedures. At the proper time their additional functions will be explained. It is suggested that such a register be opened at once so that with practice its procedures will become familiar. Once you have become accustomed to using it you will find it valuable.

(To Be Continued)

FERYL-VITA

A vitamin-iron formula with yeast-liver extract. Trace of copper added facilitates utilization of iron in hemoglobin formation.

Indicated in secondary anemia,
vitamin deficiency, debility,
etc.
Detailed to Physicians

The Utmost in
Scientific Control

MANUFACTURING CHEMIST **L. P. MAYRAND** GREENSBORO NORTH CAROLINA

Greensboro Drug Club Auxiliary

MRS. DEWEY E. GROOME, *Reporter*

During the past few months you have heard very little about the Greensboro Drug Club Auxiliary. That does not mean that we have been asleep—just the reporter—and maybe she has good reasons for not being on the job.

April 15th was the last meeting of the year—and we can't pass up the opportunity to tell you a few of the things that have taken place.

Just one year ago Mrs. J. T. Usher (Mary) became our president. During this year we have had an opportunity to cultivate her friendship. We have known all along that she was a regular little "powerhouse" and she has proven to us that THINGS can be done.

First of all we were running a little short financially—that didn't worry our little President, not in the least. She merely suggested that we have a "hat sale" at our next meeting. This we did—and what fun! And what creations! We haven't yet decided where some of them came from. Yes, we really got the funds and financial worries behind us. Try it sometime if you need a little change and a lot of fun. Of course they were auctioned—and were "in the bag" until after the purchase.

We have another little "ball-of-fire" that has brought to light a nice piece of work. We are talking about none other than our little "Dorothy" Mrs. Z. V. Conyers. She is so capable in the first place and along with this she has so much energy and willingness to do her part always. We are proud of the fact that she got busy with her committee of Mrs. V. F. Smith and Eva Groome and worked up By-laws that we are proud of. She wasn't satisfied with this work—she alone has written the history of our auxiliary. This too, we are quite proud to possess, and say many thanks to you, Mrs. Conyers, for all your HARD work.

It was our most loyal and forever faithful Mrs. P. A. (Virginia) Hayes who has given a lot of her time and talent in working up a most interesting scrap book. First of all she made the auxiliary a present of a lovely scrap book and asked the cooperation of the members in supplying her with those things that would make her book interesting. We thank you, Mrs. Hayes, first of all for the gift—and most of all for your time and efforts in making this attractive book for us. This is something we will always be proud of.

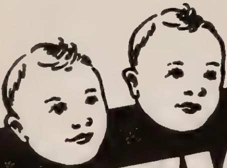
Talking about our President—yes—your first impression would be that she is certainly a meek little soul! Indeed she is, and along with this one of the most sincere and appreciative. And, it has been said "The meek shall inherit the earth." There must be a certain amount of satisfaction to Mrs. Usher to know that she can enjoy, as well as all the members, the dreamed-of accomplishments that have become a reality during her administration.

We shall soon celebrate our seventh birthday—and there have been a number of members who have been wide-awake and looking for happy hunting grounds for future developments in making the Greensboro Auxiliary a happy and friendly group with which to visit. During these seven years honest-to-goodness plans have become a reality, and we attribute this to nothing more than good leadership and the friendliness which is ever evident in our happy group.

We have several—I will take a wild guess in saying about twelve new members for the year.

We think you will agree that Mrs. Usher shouldered her gun, put her committees behind the gun, and on the firing line, and really brought home the bacon during her fruitful administration. We say, congratulations, Mary, and Many Thanks!

We are happy to say we are ready financially and otherwise to join the other auxiliaries at the Convention in Charlotte, and we are looking forward to seeing and learning more about the work being done and the fun enjoyed, by our sister-auxiliaries.



TWIN SALES
TWIN PROFITS

O-N

Liquid and tablets for cold discomforts

ORDER FROM YOUR WHOLESALER

$2.80 Doz.
2 Bonus

$1.20 Doz.
2 Bonus

OWEN DRUG COMPANY
SALISBURY · NORTH CAROLINA

for ITCH-BURN of ATHLETE'S FOOT

O-N

RINGWORM INSECT BITES, POISON OAK

Sells! Repeats

$2.80
DOZEN
2 BONUS
AT YOUR WHOLESALERS
—
ADVERTISED

OWEN DRUG COMPANY
SALISBURY, NORTH CAROLINA

Order from your Wholesaler

DOUBLE YOUR SALES!

SELL IN PAIRS!

SELL O-N FOOT POWDER
$2.80 DOZEN — 2 BONUS
RETAIL 35c

"Greensboro Drug Circle" Organized

T. V. Smith Elected President

T. V. Smith (Searle Company) has been elected president of the newly organized "Greensboro Drug Circle," which followed a meeting of drug travelers and druggists at the Jefferson Roof Restaurant, Greensboro, on April 11.

Serving with Mr. Smith for the coming year will be L. A. Thomas, vice-president, and Bob Whiteley, secretary-treasurer, both employees of the Justice Drug Company.

The Circle adopted a set of By-Laws and elected a board of governors, consisting of C. T. Woodward (Upjohn), Steve Frontis (Eli Lilly) and M. G. Morris (Squibb).

The name for the new organization was a problem since drug travelers from nearby towns will be admitted to membership. Upon the recommendation of a special committee set up to work out an appropriate name, the club adopted "Greensboro Drug Circle" as its official title.

The object of GDC will be to promote goodwill among drug travelers and those individuals they call on, and to cooperate with the N. C. P. A. and T. M. A. in any program which these two organizations undertake.

Asheville Drug Club News

Maurice L. Cable, *Secretary*

A series of stunts and demonstrations in hypnotism and a film "Telephone Courtesy" presented by the Southern Bell Telephone Company highlighted the April meeting of the Asheville Drug Club, which was held in the Governor Vance Room of The Langren Hotel on April 11. Albert Chandley, president of the Club, presided.

Bob Brown of Asheville and his son together with three assistants put on the hypnotism show. Moss Salley lost his shirt, literally, to the magic influence of Mr. Brown. Mr. Brown's assistants, none of whom are over 14 years of age, have been featured in *The Chicago Tribune* as "the youngest hypnotists in the world."

The Club approved a motion for a joint picnic and outing with the ladies. Details will be in the hands of Cotton Bishop of West Asheville Pharmacy. Jim Reed of Skyline Dairies and J. C. McGee of Wyeth, Inc.

Moss Teague will be program chairman for May, so watch for a humdinger.

The Pierces' Visit California

Pharmacist J. Stanley Pierce of the Kyser Drug Company, Rocky Mount, has a fascinating address these days. It is "The Garden of Allah, Hollywood, California." For the past month, Mr. and Mrs. Pierce have been visiting Mrs. Pierce's brother, Kay Kyser, in California.

Also in the party are Mrs. Pierce's mother and her sister, Mrs. Hal Kyser of Thomasville. When Kay was in the State shortly after the first of the year, he made arrangements for his family to return with him.

In a recent letter to J. F. Sherard, who is managing the drug store in the absence of the owner, Mr. Pierce wrote: "there are no words to describe the scenery . . . literally hundreds of miles of mountainous beauty." All of which sounds mighty enticing and would, in our estimation, be perfectly agreeable to the Secretary of the California Chamber of Commerce.

Aside from the Pierce's trip to California, it is interesting to note that the Kyser Drug Company, located in a town with a population of 35,000, has Telephone No. 1. Is this duplicated in North Carolina by another pharmacy?

Prescription Balances Repaired

Accurately
Speedily Economically

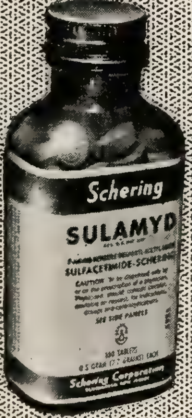
Our convenient Southern location and competent shop technicians eliminate useless waiting and decrease repair costs.

PHIPPS & BIRD, Inc.
915C E. Cary Street Richmond, Va.

Specifically for urinary pathogens

SULAMYD (Sulfacetimide-Schering) enjoys a high therapeutic index in the treatment of urinary tract infections, especially those due to B. coli, an organism responsible for approximately three-quarters of all pyuria. "Almost a specific" for this pathogen, it is also highly bacteriostatic for many other common urinary tract organisms.

SULAMYD is also maximally free from the hazards of renal complications. Crystalluria and hematuria are rare, while concrement formation has never been reported.



SULAMYD

For urinary tract infections a ten day course of SULAMYD is recommended, daily dosage consisting of 4 Gm. in divided doses for three days, 3 Gm. for three days, and then 2 Gm. for four days.

SULAMYD Tablets of 0.5 Gm., in bottles of 100 and 1000.

Trade-Mark SULAMYD—Reg. U. S. Pat. Off.

Schering CORPORATION · BLOOMFIELD, N.J.
In Canada, Schering Corp. Ltd., Montreal

The *Fischman*
SODA FOUNTAINS
In Stock For Instant Delivery

DISTINGUISHED
THROUGH QUALITY

FISCHMAN Features . . .

- Rugged "Battleship" CONSTRUCTION—All-steel, welded outer framework.
- One-piece die-stamped stainless steel TOP—Beautifully finished.
- Completely SANITARY—No open joints, cracks, crevices or absorbent material to catch dirt, filth or bacteria. Easy to clean and keep clean.
- Rust-proof LINING—Heavy cold-rolled, tinned, sheet copper.
- Direct expansion REFRIGERATION—Positive control and maximum efficiency. Refrigerated syrup rails.
- Hermetically sealed, approved INSULATION—Enhanced with densely packed ground cork to provide EXTRA layer of insulation. NO DEAD AIR SPACE.
- All brass DRAINAGE FITTINGS.
- Patented SINK TRAPS and OVERFLOW—No chain plugs or sink obstruction.
- NOTHING TO ROT OR CORRODE—No wood used in construction.

We, your FISCHMAN Distributor, have a wealth of experience and "know-how" that can be of invaluable assistance to you in the planning, selection and arrangement of a profitable and efficient fountain and luncheonette department. Call on us . . . NOW!

America's Finest Soda Fountain Sold, Delivered, Installed, and Serviced by the South's Largest and Best-Equipped Soda Fountain Dealer. We have sold, delivered, and installed (with complete Customers' Satisfaction) more soda fountains than any other dealer in the South.

NOW! SODA FOUNTAIN COUNTERS!

The Sturdiest, Most Beautiful Counter that Can Be Built, at a Real Saving.

Commercial **REFRIGERATION** *Company*

J. L. RAMSEY, Proprietor

816 West Trade Street
Charlotte, N. C.
Phone 4-2482

New Board of Pharmacy Member

Brief Biog: John Brantley, Jr.

John Brantley, Jr., pictured above, recently became a member of the North Carolina Board of Pharmacy, succeeding I. T. Reamer of Durham whose term had expired.

John was born October 7, 1905, the son of a well known pharmacist, J. C. Brantley, Sr., of Raleigh. He attended the State University and later the Philadelphia College of Pharmacy and Science from which he graduated in 1930 with the degree of B.S. in Pharmacy. Following graduation, John became associated with his father in the operation of Brantley & Son, Inc., an association which continues to this day.

On July 22, 1935, he was married to Miss Elizabeth Moore of Uniontown, Alabama.

He has held a number of elective offices in the Association; has presented various papers at annual meetings, and a few years ago lead the fight to have the By-Laws of the Association amended whereby membership on the Board of Pharmacy would be limited to one term of five years. The amendment was successfully passed.

Mr. Brantley's first official act will be to participate in the Board's examination meeting in June.

Listen to . . . Your . . . "Evening Serenade"

OVER

W. P. T. F. Raleigh
680 on your dial

6:15 P.M.
Monday & Thursday

Send Your Orders to

YOUR RELIABLE WHOLESALE DRUGGISTS

THE PEABODY DRUG COMPANY

OF

DURHAM

CONVENTION NEWS

(Continued from Page 157)

following: (1) Pharmacist on Board of Trustees of U. N. C.; (2) Continue support of Medical Care Program; (3) Pledge support to Dean M. L. Jacobs; (4) Cooperate and support Pharmaceutical Research Foundation; (5) Oppose any further increases in merchandise costs or reduction in discounts; (6) Encourage organization of drug clubs and continuation of district meetings; (7) Public Relations work be continued; (8) Recommend the adoption of a standard pharmaceutical emblem on a national basis.

Chairman D. L. Boone and his Time and Place Committee recommended that the decision as to the location and time of the 1948 meeting be left up to the Executive Committee. Mr. Boone received nine invitations, all from Carolina Beach.

Nominees for 1948-49 were announced by Chairman Paul B. Bissette as follows: President: T. G. Crutchfield, Greensboro, and T. J. Ham, Jr., Yanceyville. First Vice-President: D. D. Hocutt, Henderson, and J. C. Jackson, Lumberton. Second Vice-President: W. R. McDonald, Jr., Hickory, and W. A. Ward, Swannanoa. Third Vice-President: J. Paul Gamble, Monroe, and W. B. Gurley, Windsor.

Member of the Executive Committee, 3 year term: T. R. Burgiss, Sparta, and D. R. Davis, Williamston. Member of the Board of Pharmacy, 5 year term: B. R. Ward, Goldsboro, and C. R. Whitehead, Ramseur.

Directors of the N. C. Pharmaceutical Research Foundation, 4 year term: J. D. Bain, Clayton; J. W. Bennick, Charlotte; D. L. Boone, Durham; W. A. Gilliam, Winston-Salem; H. C. McAllister and W. J. Smith, Chapel Hill.

At this point President Daniel installed T. Roy Burgiss of Sparta as President of the Association for 1947-48, and Mr. Burgiss, in turn, inducted Messrs. T. G. Crutchfield, J. C. Jackson and W. A. Ward into office, each of whom pledged their support during the coming year. Mr. J. C. Brantley, Jr., of Raleigh, a new addition to the Board of Pharmacy, was presented at this time.

Following a brief summary of future Association activities, President Burgiss declared the final session of the 67th Annual meeting adjourned.

With the Traveling Men's Auxiliary as host, an entertainment program was presented Wednesday night in the Charlotte Armory. The program included specialties by the noted accordionist, Felix Ristivo of New York, a floor show and music by Dean Hudson's orchestra.

Mrs. H. C. Starling of Raleigh will head the Woman's Auxiliary during the coming year. F. F. Potter was elected President of the T. M. A. Both auxiliaries took an active part in the convention. The T. M. A. voted to contribute $500 to the Institute of Pharmacy; the Woman's Auxiliary announced completion of a fund-raising drive ($500) to name an Institute plaque for Mrs. F. W. Hancock. Approximately $600 will be added to the Woman's Auxiliary Loan Fund at the University this year.

DR. M. L. JACOBS

Newly appointed Dean of the School of Pharmacy, University of North Carolina.

New Drug Firm Incorporated

The tenth unit of the Smith chain of drug stores has been established in Shelby, with B. N. Austin, C. W. Hertzog, L. D. Shuford and J. M. Smith as owners.

Hertzog is the new manager and Austin will be assistant manager. Both are pharmacists, and with Tom Harris, they complete the staff of pharmacists.

The Smith chain of stores was started at Asheville by J. M. Smith who now lives at Spartanburg. Other units of the chain in this State are located in Gastonia, Forest City, Canton and Waynesville.

MRS. BETTY ANN HARRISON

Mrs. Betty Ann Harrison, mother of Pharmacist J. W. Harrison of the Dr. T. C. Smith Company, Asheville, died in Charlotte, April 23, at the home of a daughter, Mrs. Frank Culvern.

Interment was in Mountain View Memorial Park, Black Mountain, following funeral services conducted in the Gospel Tabernacle.

Your customers prefer it because

WHITE'S
Flavor-Rich
ICE CREAM

is Deliciously Different!

RING UP BIGGER BROMO-SELTZER VOLUME! DOUBLE YOUR MONEY ON INCREASED SALES
SAYS HI PERCENT
CLANG!
CLANG!
BROMO SELTZER
BROMO-SELTZER FOR SIMPLE HEADACHES AND NEURALGIA
CBS NETWORK COAST-TO-COAST RADIO "INNER SANCTUM"
MAGAZINE ADVERTISING
NATIONAL NEWSPAPER ADVERTISING
THOUSANDS OF RADIO SPOTS
CAR CARDS
BILLBOARDS

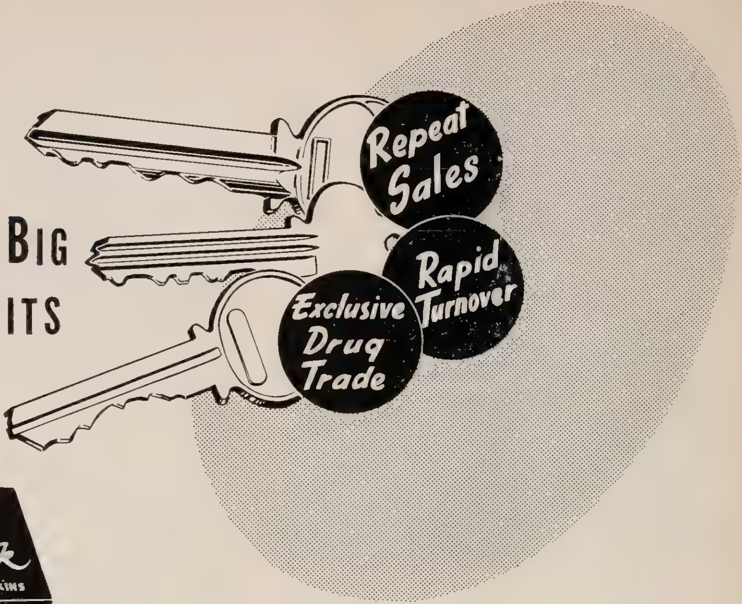
Now is your biggest opportunity to double your money on increased Bromo-Seltzer sales! Because this famous high-profit product is backed by the largest advertising campaign in its 60-year history. Cash in with Bromo-Seltzer displays. Double your money on increased volume.

BROMO-SELTZER

A PRODUCT OF EMERSON DRUG COMPANY SINCE 1887

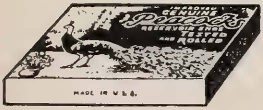
Fights headaches 3 ways

3 KEYS TO BIG DRUG PROFITS



REDI-WET Skins. Pre-moistened. Box of 3 in plastic capsules.

Package of 3	$1.50
Dozen	5.00



Package No. 17	
3's	Retails, 50c

Peacock

RESERVOIR END PROPHYLACTICS

No. 16 Economy Package of 12 for family trade. Retails $1.25

If every item in your drug store would have the profit assurance that Peacocks provide . . . you might roll up amazing yearly earnings.

Get your share of the big returns made possible by these key points . . . the health feature and fine quality of Peacocks . . . which bring unlimited repeat sales and fast stock turnover . . . the rigid Dean policy of selling prophylactics through drug stores ONLY . . . regardless of what other prophylactic manufactures may do.

Keep stocked up with Peacocks!

Call your wholesaler or write

Dean RUBBER MFG. CO.
North Kansas City, Mo.

DEAN Headquarters in Your District,
PARAMOUNT SALES CO., P. O. Box 477, Knoxville, Tenn.

Howell Hall Happenings

TOMMIE HOLDEN, *Reporter*

It's hard to get back to work, even after just a week's vacation, and Spring herself isn't helping the situation too much. The old saying, ''In the spring a young man's fancy sweetly turns to thoughts of love,'' seems to hold true in Howell Hall, for we find the fancies of both sexes turning to other things than studies.

With Spring came a meeting of the Executive Council to make plans for the big Pharmacy Weekend. Tentative plans stand as follows: a picnic on Friday, May 9th, with a dance on the following evening. There will be more news about this later.

Last month four new members were initiated into the Pharmacy Senate. These members with their inaugural speeches are as follows: Jane Redman, Pilot Mountain, ''Vitamins''; Herbert McKeithan, Raeford, ''Demoral Hydrochloride''; Chick Slack, Raleigh, ''Digitoxin''; and John Rhem, Garysburg, ''Certain Drug Store Preventions.'' At a meeting of the Senate on March 18th, Dr. E. A. Brecht presented an interesting lecture on the history and operations of the present-day calendar.

The Kappa Epsilon Sorority recently held a ''social'' in honor of its two pledges, Jane Bradford of Greensboro and Chick Slack of Raleigh. Refreshments of ice cream and cookies were served by Ellen Macon and Maryellen Milloway. At this time the group planned the next N. C. P. A. program which will be concerned with ''Women in Pharmacy.'' The program is under the directorship of Mildred Showalter.

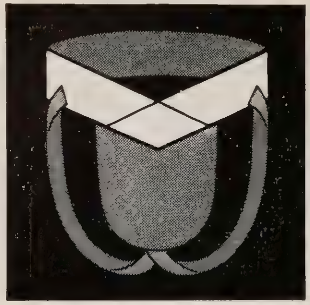
On Monday afternoon, March 31st, the first Rho Chi meeting of the quarter was called to order by the president, Mildred Showalter. Monthly supper meetings were planned as a result of the large increase in membership which has now reached a total of 21 members. Discussions on pharmaceutical topics are to be held at these meetings.

At a meeting of the senior class on Tuesday, April 1st, Emily Aliton of Port Jervis, N. Y., was tapped for membership into Rho Chi. To complete the tapping ceremony Miss Aliton had to flute a filter paper before the audience.

On Saturday, March 29th, an ''all-day'' Kappa Psi Fraternity meeting of province No. 3 was held by the host-worthy Theta chapter at the Richmond Medical School, Richmond, Va. The local chapter was represented by the following delegates: Ben Collins, Dave Claytor, Adrian Daughtridge, Hal Hawkins, Reeves Hawkins, and Bob Seaborn. The events of the day included several speeches, a banquet, and a formal dance.

The Phi Delta Chi Fraternity recently initiated four new members. They are as follows: George Mathews, Asheville; Alvin Moore, Tarboro; Malcom Nicholson, Tarboro; Steve Pappas, Charlotte. Dr. H. O. Thompson was also initiated into the fraternity as an honorary member. At the first meeting of the group in March, Dr. Thompson presented an interesting program on ''Some Important Statistics in Pharmacy.''

This "V" puts PUSH in your sales



We suggest you take a profit-minded look at Johnson and Johnson's line of V-FRONT athletic supporters when you're getting your stock in shape for the summer season.

For the first time there will be ample supplies to fill consumer demand.

And the strength of national consumer advertising is being put behind these supporters. **Life, Pic, Esquire, Sports Afield, True,** and others will pile up 64 million sales messages.

Each advertisement sells 'em first on wearing supporters. Then presses the advantages of the Johnson & Johnson V-FRONT. Tells 'em how its **lifting** action ends the slipping, sagging and chafing of old-style supporters.

Why not have your customers discover this new idea in supporter comfort at YOUR store? That means RESALES and **continuing profit.** Order V-FRONT SUPPORTERS now.

TRUMP 3″ waistband	$1.00 retail
TUXEDO 3″ waistband	$1.50 retail
RUGBY 6″ waistband	$1.50 retail

Johnson & Johnson

All Elastic

V-FRONT SUPPORTERS

Distributed by

JUSTICE DRUG COMPANY
GREENSBORO, N. C.

North Carolina Service Wholesaler

Deaths

LOUIS M. BOBBITT

Louis M. Bobbitt, age 53, pharmacist and nationally known sportsman, died unexpectedly on April 9th from a heart attack. Mr. Bobbitt was visiting his farm in Davie County, where he had gone to give his dogs a workout, when he became ill.

Born at Bravey, Va., Mr. Bobbitt was educated in the public schools at Warrenton and the University of North Carolina. He began his career as a pharmacist with P. J. Brame at the Owen Drug Company, Winston-Salem, and later organized the Bobbitt Drug Company which, at the time of his death, embraced four retail pharmacies in Winston-Salem.

Mr. Bobbitt held membership in a large number of civic, professional and fraternal organizations of Winston-Salem. He was greatly interested in bird dogs and was acknowledged to be an authority in this field.

His father, three sisters, and three brothers, two of whom are pharmacists (Bracey of Winston-Salem and Hilliard of Glen Alpine) survive him. Interment was in the family cemetery, Macon, N. C.

L. C. KERNER

L. C. Kerner, Henderson's oldest druggist in years and service, died unexpectedly at his home on the morning of April 11th. He had been in feeble health for six months, having sold his business last January for that reason. However, his condition was not thought to be serious enough to prove fatal.

He was a native of Henderson, the son of Dr. Cornelius Kerner and Sallie Kittle Kerner. He attended Fetters Preparatory School at Kernersville, and later the University of North Carolina. He was licensed as a pharmacist in 1902 and had been in business in Henderson continuously since 1906, until January, 1947. He had been a member of the North Carolina Pharmaceutical Association since 1905.

Funeral services were held at the First Methodist Church, Henderson and burial was in the Elmwood Cemetery. His wife, daughter, and three sisters survive.

In the Spring
a young man's fancy . . .

Lightly turns to thoughts of you know what. Which means more young men putting their best faces forward. Which means more demands for razor blades—and particularly Pal Hollow Ground, the blade that has the "*edge*" five ways. Which means for blade profits, the *edge* is yours when you push Pal Hollow Ground. And that's not only in the Spring—that's all seasons!

"The Blade It Pays to Push"

PAL *hollow ground* **RAZOR BLADES**

DOUBLE AND SINGLE EDGE

PAL BLADE CO., INC., 595 Madison Avenue, N. Y. 22, N. Y.

Pure . .
Wholesome . .
Refreshing

The pause that refreshes

Comments by Journal Readers

Shrieks "Addict"

The prescription you referred to in the March issue of THE CAROLINA JOURNAL OF PHARMACY (page 116), in itself, shrieks "addict" as if lit up lightning-bright with neon.

It is comparatively easy to get a physician to give you a prescription with laudanum and some oil (olive, cottonseed or, as in this case, mineral) and finish it up by adding carbolic acid for the piles. The physician, of course, assumes tinctures and oils to mix and the carbolic acid to prevent the preparation being taken internally.

But the Tr. Opium, containing only 18% alcohol, and the acid being readily soluble in the oil, can be easily separated. A medicine dropper to separate the oily layer, a bit of heat to drive off the alcohol, and presto, you have a ready made intravenous opium paste that puts them in "Doper's Heaven."

Deliver it as an emulsion and they howl and pass you by the next time.—Bill Dudley, Reidsville.

Variation in Rx Prices

As you know, I am no longer in business for myself. For the past five or six years I have been doing relief work in various drug stores. As a consequence, I have been in position to observe the variation of prescription prices a bit more than the average pharmacist.

There is too much variation in prescription prices. For instance, in one pharmacy where I worked, the proprietor would charge $1.20 for a 12 of a certain tablet. In another pharmacy, the charge would be 50c for this same prescription.

One proprietor bought in bottles of one hundred; the other in lots of one thousand. One did a big credit business; the other sold for cash. This, in part, accounts for the variation in prescription prices.—John W. Sheppard, Apothecary, Cramerton.

Question

I would like to ask a simple question: What is the difference between an unregistered clerk compounding prescriptions for half a day, a whole day, or an entire week without the supervision of a pharmacist and the same clerk compounding all the prescriptions at all times without supervision of a pharmacist?

Have the unregistered drug clerks of North Carolina, who compound prescriptions, ever been warned or had the law cited to them?—J. F. Sherard, Burlington.

Ranzenhofer Returns

John B. Ranzenhofer, graduate of the U. N. C. School of Pharmacy and native of Highland Falls, N. Y., has returned to this country after eight months in Germany. Jack's European visit was through the courtesy of Uncle Sam and the U. S. Army.

After a short visit to his folks in New York, Jack headed for North Carolina and is already busy at work in Burgaw with Dees Drug Store.

His one regret was having to pass up a visit to Paris . . . for four successive months his pay failed to arrive, which put a decided crimp in his off-duty activities.

First

Mrs. E. F. Rimmer, Sanford's first registered woman pharmacist, is the first woman ever to be chosen a director of the local Chamber of Commerce. Five new directors were chosen by mail ballot, and when the ballots were tabulated it was found that Mrs. Rimmer topped the list.

Bynum Has Broad Grin These Days

The good old stork got generous on March 22 and left twins—Kathryne and Thomas Lutterloh—at the home of Mr. and Mrs. C. W. Bynum of New Bern. Perhaps that is why Bill Bynum of Bynum's Drug Store is wearing such a broad and happy grin these days.

FIRST AID "MUSTS"

For the Medicine Chest

BAND-AID* ADHESIVE BANDAGE	
36 in Assorted Sizes	$1.25
12 Regular Size	$1.10
GAUZE	
1 Yard	$1.23
5 Yards	$1.89
COTTON	
1 Ounce	.12
4 Ounces	.43
1 Pound	$1.39
ADHESIVE TAPE	
5 Yards x ½ inch	.15
5 Yards x 1 inch	.25
5 Yards x 2 inches	.50
STERI-PADS* STERILE GAUZE PADS	
2 x 2 inches (25's)	.39
3 x 3 inches (12's)	.33
3 x 3 inches (25's)	.59
BANDAGE	
1 Inch x 10 yards	.10
2 Inch x 10 yards	.15
3 Inch x 10 yards	.25

*Trade Mark Reg. U. S. Pat. Off.

LOW PRICES Johnson & Johnson HIGH QUALITY

REMEMBER
NATIONAL FIRST AID WEEK
MAY 16 - 25

FOR LONG DISTANCE CALL RICHMOND LD 145
BODEKER DRUG COMPANY
Over One Hundred Years of Service
RICHMOND, VIRGINIA

Mrs. Homer Starling Elected Auxiliary Head

Mrs. Homer C. Starling, newly elected president of the Woman's Auxiliary of the N. C. P. A., is not a stranger to the members of the Auxiliary, since she has just completed a term of office as second vice-president of the Auxiliary, as well as serving as solicitation chairman for the installing of a plaque in the Institute of Pharmacy in memory of Mrs. F. W. Hancock.

Mrs. Starling, a resident of Raleigh, was born and reared in Salemburg, daughter of Dr. and Mrs. G. L. Sikes. She is a graduate of Bessie Tift College of Forsyth, Georgia, holding an A.B. degree. She taught in the Durham high schools from 1924 to 1930.

In December of 1925, she was married to Homer C. Starling, and they resided in Durham until 1930, going to Raleigh, where Mr. Starling is associated with the W. H. King Drug Company. The Starlings have two daughters, ages 9 and 13.

Serving with Mrs. Starling as officials of the Woman's Auxiliary will be: Mrs. J. M. Darlington, Winston-Salem, First Vice-President; Mrs. M. L. Jacobs, Chapel Hill, Second Vice-President; Mrs. A. D. Pollard, Raleigh, Secretary-Treasurer; Mrs. W. A. Ward, Swannanoa, Parliamentarian; Mrs. W. B. Gurley, Windsor, Historian. Mrs. W. R. Adams, immediate past-president, will serve in an advisory capacity for two years. Mrs. J. C. Jackson, past-president, will serve her final year in an advisory capacity.

Mrs. Homer Starling

The Raleigh Woman's Drug Club

Mrs. T. E. Pittman, *Reporter*

The April meeting of the Raleigh Woman's Drug Club was held at the home of Mrs. D. W. Jordan on the evening of April 3rd. Co-hostesses were Mrs. J. D. Smith, Miss Mary Closs Spell, Mrs. Homer Starling, Mrs. Travis Tomlinson, Mrs. M. D. Tyndall.

The president, Mrs. M. B. Melvin, presided during the business session.

We were delighted to hear that our treasurer was "in the money" this year, and the club voted unanimously to give $150 to the Scholarship Fund at Chapel Hill. For our local project, we are giving $100 to the Cancer Drive, being carried on during April.

As we are approaching the time to elect new officers, Mrs. Melvin appointed Mrs. John Brantley, Jr., Mrs. Homer Starling, and Mrs. A. B. Kirkpatrick to serve as a nominating committee, to submit a slate of officers at the next meeting.

Mrs. Guy Russell announced that $18.50 had been made on the sale of "all-occasion" greeting cards.

During a social hour, the hostesses presented Mrs. Claude Caviness, a guest, who gave two comedy monologues, which everyone enjoyed. A contest was held, and prizes awarded.

Beautiful early spring flowers decorated the home, and delicious punch and sandwiches were served by the hostesses.

This NON-CANCELLABLE POLICY

For Members of the N.C.P.A. & T.M.A.

PAYS $5,000.00 ACCIDENTAL DEATH INDEMNITY

Loss of Time: Pays $200.00 per month for Total Disability due to accident, up to	$12,000.00
Loss of Time: Pays $200.00 per month for Total Disability due to sickness, up to	$ 4,800.00
Hospital or Graduate Nurse at home, $100.00 per month, additionally, up to	$ 200.00
Surgeons Fees: If your injuries require a doctor, but cause no loss of time, bills are paid, up to	$ 50.00
Double Indemnity: Should accident occur while passenger on train, street car or ship, the Death Indemnity would be	$10,000.00
Double Indemnity: If disability is caused by accident as stated above, pays $400.00 per month, up to	$24,000.00

SPECIAL FEATURES

1. Non-cancellable to the individual.
2. Incontestable as to origin of disability.
3. Premiums are waived for permanent disability.
4. Fifteen day grace period.
5. Provides claim arbitration.
6. Freedom from technicalities.

INDEMNITIES MAY BE PURCHASED AS ABOVE OR FOR SMALLER AMOUNTS

F. W. SARLES, State Manager

Inter-Ocean Casualty Company

222 PIEDMONT BLDG. GREENSBORO, N. C.

AGENCY REPRESENTATIVES:
R. J. GOLDEN, MRS. J. E. FERGUSON, LUCAS ABELS,
J. G. MARVIN

Fair Trade

Inadvertently, three items were incorrectly listed by McKesson & Robbins on their February 1 price leaflet. Please make the necessary corrections in accordance with the information listed blow:

	Feb. 1st Listing		*Should Be*	
	Usual Resale	*Min.*	*Usual Resale*	*Min.*
Alcohol Rub. Comp. 1 pt.	.50	.39	.50	.49
Suppositories Glyc.				
Adults—12s	.25	.25	.40	.39
Infants—12s	.25	.25	.40	.39

Notice has been received from The Diaperwite Company that effective May 1, 1947, the FTM on Diaperwite will be 25c. The product will be billed at $2.00 a dozen.

Please disregard the April 1st Fair Trade list of Allen B. Wrisley Company—the minimum prices listed in their January 1st Fair Trade schedule are still in effect.

In case you destroyed the Jan. 1st schedule, make the following changes on the April 1st leaflet in accordance with the prices listed below:

	Regular Price Retail	*Fair Trade Retail Minimum*
Bath Superbe	$1.40	$1.35
Toilet Superbe	1.40	1.35
Spring Flowers	.59	.59
Soap Zoo	.35	.35

The Seeman Printery, Inc.

Where Good Printing is a Habit

WE SPECIALIZE IN SATISFACTION
AND PROMPTNESS

Printers in Durham, N. C., Since 1885

Imagine me -SPOUTING DOLLARS!

Yes, your soda fountain literally can spout dollars when you feature Sealtest Ice Cream. It's the largest-selling ice cream in America by an overwhelming margin! That means more people ask for it . . . more people will shop where it is sold . . . with resulting store traffic and profits for Sealtest dealers.

Your soda fountain *should* be your source of greatest sales. Is yours?

If not, get in touch with your nearest Southern Dairies Plant.

Southern Dairies
Sealtest
ICE CREAM
THE MEASURE OF QUALITY

Tune in the Sealtest Village Store, starring Jack Haley, Thursday Evenings, NBC

NEWSPAPERS

Millions of readers read this message

RADIO —

Millions of listeners hear it too!

MAGAZINES

Millions of consumers see it!

CONSTANTLY, REGULARLY THE MESSAGE GOES OUT THAT

BC

RELIEVES HEADACHE AND NEURALGIA QUICKLY

Display "B.C." prominently on your counter!

B. C. REMEDY CO.
DURHAM, N. C.

We MAKE THE PRODUCTS AND TELL THE DOCTOR BUT.......

...*You* FILL THE PRESCRIPTIONS AND SHARE IN THE PROFITS

50th ANNIVERSARY

Massengill products are intensively promoted. They are backed by the sincerity and integrity of an organization which has been in the pharmaceutical manufacturing business 50 years, and wants to stay and grow.

The interest of the medical profession is stimulated by direct mailings of descriptive literature and full-page, informative ads in 38 medical journals.

Physicians are generously supplied with samples for clinical trial.

Personal interest on the part of the medical profession is aroused by an aggressive force of detail men calling on physicians.

To participate in the profits of the Massengill line, keep in step with Massengill. Be sure your shelves are stocked with fast moving Massengill items.

THE S. E. MASSENGILL COMPANY, Bristol, Tenn.-Va.

NEW YORK • SAN FRANCISCO • KANSAS CITY SEMCo

✓ *Check List of Fast Moving Massengill ℞ Specialties*

LIVITAMIN • MASSENGILL POWDER • CZO LOTION • KAMADROX • MORRUGUENT

ALDIAZOL • PHE-MER-NITE • SEMVITA • BETHIAMIN • NOVIPLEX

Don't let YOUR CASH REGISTER Get SPRING FEVER!
Z Z Z Z

Alka-Seltzer knows no slow season, no lazy days. Alka-Seltzer's six coast-to-coast Radio Programs and national magazine ads remind millions EVERY *DAY*, EVERY *WEEK*, to "Buy two packages instead of one!" It is one of your great "steady-sellers" that show a steady profit, year in and year out . . . So why not suggest Alka-Seltzer to your customers as they reach the cash register? Keep a stock of Alka-Seltzer on display there to make the sale easy. Why not keep your Alka-Seltzer floor, window and counter displays out in front—push Alka-Seltzer every day, every season—to help keep that cash register ringing?

MILES LABORATORIES, INC., Elkhart, Ind. . . *Manufacturing Chemists for over 60 Years*

Hear the Voice of

FRIENDLY and DEPENDABLE Service

- PROMOTES PATRONAGE OF THE INDEPENDENT NEIGHBORHOOD DRUGGIST
- POPULARIZES YOUR SERVICES
- PROVIDES EXCELLENT ENTERTAINMENT

W. H. King Drug Company
Raleigh, North Carolina
and
Peabody Drug Company
Durham, North Carolina

The Carolina JOURNAL OF PHARMACY

(SCHOOL OF PHARMAC

Published Monthly by the North Carolina Pharmaceutical
Association at Chapel Hill, N. C.

Joe and Felix entertain the boys. Page 231.

May, 1947

ome XXVIII Number 5

RX PRICING SURVEY

PAGE 198

WHEN THE FLAG FLEW UPSIDE DOWN

Prior to 1910, beriberi was very common throughout the Philippine Islands. It extended into the Straits Settlements and the Malay States, exacting a toll of over 100,000 lives a year. The American flag flying upside down over a lighthouse was a signal of distress. In nearly every instance when this signal was observed, the crew was found too ill to attend the lamps. In lighthouses where there was no light, the keeper and his assistants often were found dead of beriberi. The first gleam of hope on a very clouded understanding came with the discovery that beriberi is not an infectious disease but a nutritional disorder resulting from faulty diet. Further studies have proved that many other illnesses are caused by vitamin deficiencies. Medical science has accomplished much in its intensive study of nutrition, and out of this study has come the vast vitamin industry of today. Prominent in the field are Gelseals, which have enjoyed wide favor with physicians and pharmacists over a period of years.

WE PAY HIM
BUT HE WORKS FOR YOU

Lilly

ELI LILLY AND COMPANY • INDIANAPOLIS 6, INDIANA, U. S. A.

Orchids for Madame . . .

but not from the florist!!

The pharmacist truly offers an orchid with PARKE-DAVIS VANILLA EXTRACT SPECIAL. Your customers get the true full-bodied flavor and the delicate fragrance obtained from *vanilla planifolia,* a member of the orchid family.

Consumers everywhere regard their pharmacist as their source of products of assured quality, purity and excellence. You foster this attitude when you sell them PARKE-DAVIS VANILLA EXTRACT SPECIAL and you keep the worthwhile vanilla business where it belongs—in the drug store.

PARKE-DAVIS

VANILLA EXTRACT *Special*

is supplied in one gallon containers for bottling in convenient sizes and sale under your own label. Increase your sales of this profitable quality product by direct across-the-counter promotion and by window and counter display. Ask your Parke-Davis salesman how you can obtain the new window display featuring PARKE-DAVIS VANILLA EXTRACT SPECIAL.

PARKE, DAVIS & COMPANY • DETROIT 32, MICHIGAN

MEDICAMENTA VERA

POWERS-TAYLOR
DRUG COMPANY
Richmond, Va.

Wholesale Druggists
Importers & Jobbers
Druggists' Sundries & Fancy Goods

We solicit your orders
Our experience of over 70 years
insures our ability to serve you
satisfactorily

To Our —
GOOD FRIENDS
IN NORTH CAROLINA

Your orders for
Labels, Drug Boxes and
Physicians Prescription Blanks
are greatly appreciated.

McCourt Label Cabinet Co.
58 BENNETT STREET
BRADFORD, PENNA.

Ralph M. Crosson, Representative
P. O. Box 475, Columbia, S. C.

VA Pharmacy Service to Continue

Veterans Administration has forwarded contract renewal forms for the fiscal year 1948 to State Pharmaceutical Associations in the 46 states and the District of Columbia where home-town pharmacy service agreements currently are in force, W. Paul Briggs, chief of VA's pharmacy division, announced.

The new agreements will become effective July 1, 1947.

State associations desiring to continue under the VA plan must formally accept the renewal within 30 days from the time they receive the invitation.

Renewals are substantially the same as present agreements, except for minor changes made as the result of the past year's experience. They are designed to facilitate smoother administration of the program and do not affect basic operating procedures.

Certain procedural problems, such as prompt payment of claims, caused some difficulty during the past year, Mr. Briggs said. These ''trouble spots'' have been adjusted and the program is expected to operate with greater efficiency during the coming year.

He attributed most of the program's past difficulties to its newness and the vast scope of the pharmacy services involved. ''Operating costs, incidental to establishing the program, should diminish during the coming year,'' he said. ''Within another 12 months, all associations should be fully reimbursed for their initial outlays, and also for their continuing routine operating costs.''

Drug Firm Chartered

Center Drug Store, Durham, recently obtained a certificate of incorporation to compound and manufacture drugs. The firm has an authorized capital stock of $30,000, of which $9,000 has been subscribed by D. G. Ridenhour and G. F. Stubbins, of Durham, and K. F. Stubbins of Greensboro.

Substitutes for Ice Cream in Milk Shakes

Proposed Regulation

Ice cream manufacturers and vendors of milk shakes have been notified of a proposed regulation relative to the use of substitutes for ice cream in milk shakes or similar milk drinks.

The regulation, as proposed by the North Carolina Department of Agriculture, is as follows:

‘‘If any substitute for ice cream is used in the making of milk shakes, or similar milk drinks, the vendor shall have posted, in a conspicuous place in the sale room where any and all persons may see same when purchasing such drinks, a placard reading as follows: ‘We use a substitute for ice cream in the making of our milk shakes.’ The name of a product used shall be shown on the placard; for example, ‘We use milk shake base in place of ice cream in the making of milk shakes.’

‘‘The substitute used in place of ice cream shall not contain any artificial coloring. The wording on the placard shall be in plain bold type, and the placard shall not be less than 10 inches wide and 12 inches long.

‘‘Milk shakes, either with or without ice cream and/or substitutes for ice cream, shall contain not less than 2 per cent of milk fat.’’

The decision of the Board will be announced at a later date, according to C. W. Pegram, Chief of the Dairy Division.

Another Supreme Court Decision

The Supreme Court of the United States denied Elizabeth Arden, Inc. an application for a writ of certiorari. The Federal Trade Commission’s order prohibits violation of the Robinson-Patman Act in connection with the furnishing of cosmetic demonstrators to retailers.

EVERFRESH PRODUCTS

Jet-Propelled Sales Starters!

Neat, modern packages plus famous quality make the name Everfresh a leader everywhere! Join the money-making druggists over the Nation who sell to customers who buy Everfresh *by name!*

Also the new body refreshant, Bathol — “The Air Conditioner of the Skin” for men or women. Write today!

STOCK YOUR SHELVES WITH THESE FAIR TRADED PRODUCTS

Everfresh Aspirin, 5 gr.; Everfresh Milk of Magnesia; *Everfresh Citrate; *Evercol Isopropyl Rubbing Alcohol, with or without wintergreen; *Everfresh Ethyl Rubbing Alcohol.

WRITE NOW FOR FREE FOLDER WITH COMPLETE PRICE LIST.

* Fair Traded

THE McCAMBRIDGE & McCAMBRIDGE CO.
2201 Eagle Street Baltimore 23, Md.

Paregoric Problem

Dear Mr. Smith:

We have a problem with which we need assistance.

What, in your opinion, is the best method of handling the sale of Exempt Preparations? We are concerned over our steadily mounting sales of Paregoric.

We want to do what is right; we think we have the law interpreted correctly, but still we would like for you to express an opinion, especially since the demand for Paregoric seems to be increasing.

Is there a quantity limitation and time allowed between sales to the same consumer? —*Pharmacist.*

''Exempt Preparations,'' which include Paregoric, may be ''sold in *good faith* as a medicine.'' If you have any reason to believe the customer to be an addict, or that the product will not be used for a medicinal purpose, refuse the sale as you will not be acting in good faith. Some druggists refuse to sell strangers, and limit known customers to one ounce. Require each customer to *personally* sign the ''Exempt Register.'' Legitimate consumers will not resent this; addicts will not bother you as they know they can be traced through similarity of handwriting.

There is no quantity limitation nor time requirement—the question is whether or not each sale is made in good faith. To conserve our limited supply of narcotics (Opium), it is suggested sales be limited to the smallest possible quantity of preparation, considering dosage and use of the product.

Pierce Returns

J. Frank Sherard reports Stanley Pierce has returned to Rocky Mount following a vacation trip to California. Mrs. Pierce, Mrs. Kyser and the balance of the party will return with Kay Kyser sometime in June.

Thanks,

Mr. Druggist

A look at the sales chart of Pal Hollow Ground Blades shows a steadily climbing line. And that's not just because Pal Hollow Ground has the "edge" five ways. It's also because so many of you cooperate with the advertising by keeping Pal Hollow Ground on display. Thanks, Mr. Druggist.

"The Blade It Pays to Push"

PAL *hollow ground* **RAZOR BLADES**

DOUBLE AND SINGLE EDGE

PAL BLADE CO., INC., 595 Madison Avenue, N. Y. 22, N. Y.

News of Charlotte Drug Travelers

The regular monthly meeting of the Charlotte Drug Travelers was held at Thackers at 1:15 P.M., April 26, 1947.

The meeting was called to order by the President, Mr. Bennick. The invocation was given by Mr. Walter Dixon.

Door prizes were won by Mr. Hutchins, Mr. Barnhardt, and Mr. Fairley. Prizes for next month will be furnished by Mr. Bennett, Mr. Everett, Mr. Cobb, and Mr. Wear.

Recognition was given to six visitors: Mr. Platzer, Mr. Pollard, Mr. Fort, Mr. W. J. Smith, Mr. Morris, and Mr. Cline.

The program consisted of remarks from Mr. W. J. Smith, Secretary of the N. C. P. A., and Mr. Herman Cline, Local Secretary for the 1947 Pharmacy Convention. Mr. C. H. Smith and Mr. J. W. Wear were called upon for comments on the Traveling Men's activities in the program.

No old business was introduced. Under new business, a discussion was conducted on the future eating place for the CDT luncheon meetings. It was determined by vote that our luncheons would be continued at Thackers at least for the time being.

Announcement was made of the illness of Mr. G. W. Hart, owner of Standard Drug Co., Winston-Salem. Announcement was also made of the serious illness of Dr. Zack Long in Rockingham.

James H. Morris, Jr., of The S. E. Massengill Company, was accepted as a member of CDT.

SALESMAN

An old established wholesale house has an opening for a salesman in Eastern North Carolina. Must be young, aggressive, and have a car. Good proposition for right man.

J-600 C/o Carolina Journal of Pharmacy

CLANG!
CLANG!
RING UP BIGGER BROMO-SELTZER VOLUME! DOUBLE YOUR MONEY ON INCREASED SALES
SAYS HI PERCENT
BROMO SELTZER
BROMO-SELTZER FOR SIMPLE HEADACHES AND NEURALGIA
CBS NETWORK COAST-TO-COAST RADIO "INNER SANCTUM"
MAGAZINE ADVERTISING
NATIONAL NEWSPAPER ADVERTISING
THOUSANDS OF RADIO SPOTS
CAR CARDS
BILLBOARDS

Now is your biggest opportunity to double your money on increased Bromo-Seltzer sales! Because this famous high-profit product is backed by the largest advertising campaign in its 60-year history. Cash in with Bromo-Seltzer displays. Double your money on increased volume.

BROMO-SELTZER

A PRODUCT OF EMERSON DRUG COMPANY SINCE 1887

Fights headaches 3 ways

These Changing Times

The retail druggist today has a most perplexing problem facing him in making adjustments between buying policies and current sales.

One of the important services of the service wholesaler to the retail druggist is the timely advice given by his salesmen and by executives of the house on the every day operating problems of the retailer.

It is always a pleasure to us to share in your management responsibilities and we assure you of our wholehearted cooperation at all times. The interest of the service wholesaler in the future of the business is far greater than that of the representative of a single competitive line.

We are SERVICE WHOLESALE Druggists.

Owens & Minor
Drug Company
Incorporated
1000 E. Cary Street Richmond, Va.

"Who have been good drug wholesalers since 1882"

The Carolina Journal of Pharmacy

PUBLISHED MONTHLY BY THE
NORTH CAROLINA PHARMACEUTICAL ASSOCIATION
AT CHAPEL HILL, N. C.
W. J. SMITH, MANAGING EDITOR
Entered as second-class matter July 5, 1922, at the post office at Chapel Hill, North Carolina under the Act of March 3, 1879

Annual Subscription, $1.00 Single Numbers, 15 Cents

Vol. XXVIII MAY, 1947 No. 5

Research Foundation Officially Launched

OBJECTIVES OUTLINED AT LUNCHEON

An event of far-reaching significance took place on June 4 in Chapel Hill when the North Carolina Pharmaceutical Research Foundation was officially launched by the University of North Carolina. Participating in the ceremony were officials of the University and The Foundation as well as over a hundred pharmacists, sales representatives and interested persons, who had come to Chapel Hill to help in getting this worthy undertaking off to a good start.

Basically, The Foundation will interest itself in the development, expansion and extension of educational, research and service projects. Not only will The Foundation interest itself in a graduate program, but equally as important, it will seek to provide favorable employment opportunities for the products of its graduate program in order that the Southern pharmaceutical industry may have a nucleus upon which to build.

A definite objective will be a new pharmacy building at Chapel Hill. The School is growing and is already handicapped by lack of space. Some work has already been done looking towards the realization of a new building; The Foundation will serve as a splendid organization around which to reactivitate our efforts for a building which will be in line with the needs of the profession.

The School of Pharmacy at Chapel Hill was recently approved to offer graduate instruction leading to the doctorate degree in pharmacy. Only 13 of the 66 schools of pharmacy in the United States offer this degree, and being ideally situated in the South, the program to get underway this Fall in Chapel Hill spells a bright future for our section of the country.

One phase of The Foundation program will be an expanded service department, which will be established to supply information to pharmacists on problems that arise in the conduct of their pharmacies. Also, research in the cultivation of drug plants is planned.

Obviously, such an ambitious program will require adequate financing, and more important, the wholehearted support of the drug industry of the State. A general fund-raising campaign is not contemplated, but The Foundation will require the assistance of its supporters in order that its objectives may be realized.

The minimum requisite funds for the first year are on hand, but the second and succeeding years are yet to be taken care of. If you are interested, write the Secretary, Dr. E. A. Brecht, School of Pharmacy, Chapel Hill.

Pharmacists Paid for 20 Years Lost Time

In reporting on the operation of the Association's Group Health and Accident Plan for the first eighteen months, the Committee on Insurance revealed that persons covered by this policy had received indemnity for a total of 7,142 hours, or nearly *twenty years.*

A total of 311 claims have been paid by the Inter-Ocean Company; total volume paid by the Company to date amounts to $39,063.33.

In making its contract with the Association, the Inter-Ocean Casualty Company agreed to accept uninsurable individuals for a period of five months, beginning with the date of the contract. Payments to these uninsurables, who otherwise could not have obtained insurance, has amounted to $10,452.76, and many of them are continuing to draw indemnity.

Approximately 500 members of the Association have policies in force with the Inter-Ocean Company. Policies vary from $100 to $200 monthly indemnity, the majority being in the $200 classification.

Raleigh Woman's Drug Club

MRS. MOFFETT MOORE, *Reporter*

The Raleigh Woman's Drug Club met on May 8 with Mrs. W. F. Matthews at her home on Kenmore Drive.

Mrs. M. B. Melvin, president, announced that a member of the Raleigh Club, Mrs. Homer Starling, was elected President of the Woman's Auxiliary of the North Carolina Pharmaceutical Association at the State Convention held recently in Charlotte. Mrs. A. D. Pollard was elected Secretary-Treasurer of the State Auxiliary.

Mrs. Melvin also reported on the convention. In reviewing the year's accomplishments of the Club, she announced the following gifts: $150 to the Student Loan Fund for the School of Pharmacy at the University of North Carolina; $100 to the Lizzie Hancock Plaque Fund of the N. C. P. A., and $100 to the Raleigh Cancer Drive.

Mrs. J. D. Smith was recognized for her perfect attendance since the Club was organized three years ago, and Mrs. D. O. Langston, Mrs. Moffett Moore and Mrs. H. G. Price were given special recognition for their perfect attendance for the year ending May 31. All were presented gifts from the Club.

The following officers were elected for the new year: Mrs. T. E. Pittman, president; Mrs. D. L. Jordan, vice-president; Mrs. Douglas O. Langston, secretary; Miss Edith Laughlin, treasurer; and Mrs. Moffett Moore, reporter.

After the meeting, a social hour was held. Punch, party sandwiches, cookies and nuts were served by the hostesses: Mesdames Matthews, Melvin, A. L. McLean, Harry Montgomery, Moffett Moore, L. A. Larkin, G. A. McCartney and Miss Evelyn Newsom.

Mrs. Melvin, outgoing president, honored the executive board and the chairmen of standing committees at a dinner party, Wednesday evening, May 14, at her home on Saint Mary's Street.

Danny Moury at Warm Springs

Danny Moury, young son of Wampole's popular representative in this State, N. B. Moury of Greensboro, is recovering from an operation performed at Warm Springs, Ga., on May 7.

Danny will be in a cast for six weeks, another operation, and another cast for six weeks. He will be at Warm Springs for about four months.

Several years ago Danny was an unfortunate victim of infantile paralysis. For a time he was hospitalized at Hickory, later at Charlotte, but more recently he has been with his family at Greensboro.

We were very much interested in his baseball playing ability, which his father told us about at the convention in Charlotte. Danny and a friend would team up—Danny hitting the ball, while his friend ran the bases for him. Danny may not know it, but this is the sort of teamwork that spells success in life.

To Danny Moury, our best wishes for a speedy recovery.

Jackson Reappointed to Board of Health

Honorable R. Gregg Cherry, Governor of the State of North Carolina, reappointed J. C. Jackson, Lumberton, as a member of the State Board of Health on May 15. Mr. Jackson's term expires May 1, 1951.

Mr. Jackson's reappointment will meet with the hearty approval of his many pharmacists' friends throughout the State. He has been diligent in attending the frequent meetings of the Board, and has acquired valuable experience which will be put to good use during the next four years.

A Visit with Our Friend, Jim Coppedge

Following the close of the annual meeting in Charlotte, we were able to make a long delayed visit with our friend, Jim Coppedge of Raleigh, who, as every druggist in Eastern North Carolina knows, represented the W. H. King Drug Company for many years in the coastal section of the State. Several years ago illness struck Jim down. He's not able to get around like he once did, but his aggressive spirit, his interest in the drug business has not lessened one iota.

Last fall shortly after school got underway Troy Johnson walked into my office and said he had a student he wanted to enroll in the University. The student turned out to be Jim, who at that moment, was seated on the steps of Howell Hall of Pharmacy where he could get a bird's-eye view of the campus. We didn't succeed in getting Jim to sign up, but with so many beautiful coeds around these days, we still have hopes.

Jim is looking mighty fine these days. And you do not have to look far to know the reason. His sister, Mrs. Daniel, is taking care of Jim, and doing a mighty fine job of it, too.

In case you happen to pass through Raleigh, drop by for a visit. The address is 2021 Fairview Road (in the Hayes Barton section of Raleigh). Or, drop him a note. Jim will be glad to hear from you.

Speaking of writing, of which we druggists are not overly fond as witness the widespread use of prescription blanks as stationery, we would like to call your attention to another Jim—this time Jim Bowers of Richmond, Va.—who has been confined to his home this past year.

In case you would like to write Mr. Bowers, his complete home address is: Mr. James B. Bowers, 3401 Hawthorne Avenue, Richmond 22, Virginia.

After calling on druggists for many years, it is not easy to pass up that regular weekly trip, but in the case of Mr. Coppedge and Mr. Bowers, they have no other alternative. So, let's get that note off today—use a prescription blank if you must, but write, or better still, visit these two men who have meant so much to Pharmacy.

Buddy Thompson: Cover Boy

If you receive *The Alumni Review*, monthly publication of the University of North Carolina Alumni Association, you doubtless remember seeing a young man on the cover page of the February issue. If you still have the issue, take a ''second look'' as the young man is Buddy Thompson, 4 year old son of Dr. and Mrs. Herman O. Thompson of Chapel Hill.

Dr. Thompson is an Associate Professor of Pharmacy on the staff of the University's School of Pharmacy.

Mail That Ballot

Mail balloting is now underway for officers of the N. C. P. A., one member of the State Board of Pharmacy and two directors of the Research Foundation. Ballots were distributed from Chapel Hill on May 15, and in order to be counted, must be returned to the President of the Association, Mr. T. R. Burgiss of Sparta, on or before June 15.

If you have not returned the ballot (all dues paid members of the Association are eligible to vote), do so at once, as the Board of Tellers will meet soon to tabulate the votes.

Wide Variation in Rx Prices Noted; 267 Stores Report on 18 Rxs

The results of the prescription pricing survey conducted by the North Carolina Pharmaceutical Association during May are tabulated on the opposite page. Reports were received from 267 drug stores, which represents a fair average of the State's total of 825 retail units. The prescriptions used in the survey are reproduced on this page, and are numbered to correspond with the tabulated prices on the opposite page.

One of the serious faults of Pharmacy is the wide variation to be found in the pricing of identical prescriptions. This fact is evident from the survey just completed. While there are certain business practices which would tend to cause some price variations, it is questionable whether such practices would justify variations of as much as three to four hundred percent.

The significant figures in the survey are the average figures. Frequently the "low" figures are below actual cost of ingredients, not counting compounding time or any of the other factors that go into the pricing of a prescription. It would be well for the few druggists "selling below cost" as well as those who are out of line in the top bracket to reexamine their pricing schedules in the light of the information being presented this month.

Prescription prices are often inconsistent because no pricing schedule is used. There are any number of schedules available in order that a definite policy may be followed in calculating the price of a prescription—one of the most useful and most practical being the Veterans Administration Pricing Schedule, which has appeared in this publication several times and appears in the 1946 Year Book of the N. C. P. A., pages 130-131.

In pricing prescriptions, some druggists think in terms of the 33 1/3 percent margin usual in other departments of the drug store in which the wholesale cost of the merchandise sold greatly exceeds the overhead cost. In the prescription department, however, the reverse is true, the overhead cost on the average being more than double the wholesale cost of the ingredients used, or more than 66 2/3 percent of the selling price.

No. 1
Empirin Compound c Codeine No. 3
Tablets No. xviii
One every 4 hours.

No. 2
Dilaudid grs. i
Elix. Phenobarb. ounces iii
Cosanyl qs ad ounces vi
Drachms one 4 x day.

No. 3
Zinc Sulfate grs. i
S. S. Boric Acid drachms iv
Aqua Distill qs ad ounces i

No. 4
Thyroid Tablets No. 100
Armours aa grs. i
Sig—One am and pm

No. 5
Benadryl Kapseals No. xxiv
One BID

No. 6
Elix. Phenobarb. ounces vi
Sig—As directed.

No. 7
Ascorbic Acid 2000 mg.
Thiamin HCl 1000 mg.
Lederle Oral B Complex ounces iv
Jeculin qs ad ounces viii

No. 8
Citrocarbonate ounces iv
Sig: As directed.

No. 9
Seconal capsules No. xx
Empty and fill with Sacch.
Lactis
Sig—One at H. S.

No. 10
Tr. Iodine
Glycerine aa ounces i
Dist. Water qs ounces 32
Sig—Use as directed.

No. 11
Mag. Carbonate
Calcium Carbonate aa drachms vi
Make charts No. 30
Sig—One pc

No. 12
Santonin & Calomel gr. ss Tablets No. vi
Sig: One as directed.

No. 13
Aminophyllin gr. 3
Phenobarb. gr. ½ Tabs. C
Sig: Take one p.c.

No. 14
Aspirin gr. v Tabs. No. 40
Sig: Two every 4 hours.

No. 15
Sulfathiazole 7.7 Tabs. No. 40
Sig—One every 4 hours.

No. 16
Solution Boric Acid oz. 8
Aquaphor oz. 8
M /Oint. Sig: Apply locally.

No. 17
H.T. Morphine Sulf. gr. ¼ No. 12
Sig: One by hypo q. 4 h.

No. 18
Bilron Capsules No. 100
Sig: Two after meals.

Prescription Pricing Survey

Section of State	Average Price	High Price	Low Price
Rx. No. 1			
Statewide	$1.24	$2.25	$ .65
Western	1.22	1.90	.75
Eastern	1.29	2.25	.65
Central	1.21	1.75	.75
Rx. No. 2			
Statewide	$1.54	$2.50	$ .75
Western	1.54	2.00	1.00
Eastern	1.56	2.50	.75
Central	1.52	2.50	.90
Rx. No. 3			
Statewide	$ .59	$1.65	$ .35
Western	.61	1.00	.35
Eastern	.58	1.25	.35
Central	.59	1.65	.35
Rx. No. 4			
Statewide	$1.04	$3.75	$ .50
Western	1.02	2.25	.60
Eastern	1.07	2.50	.50
Central	1.02	3.75	.50
Rx. No. 5			
Statewide	$1.02	$1.50	$ .50
Western	1.05	1.50	.75
Eastern	1.00	1.50	.50
Central	1.00	1.50	.60
Rx. No. 6			
Statewide	$1.19	$1.50	$ .65
Western	1.22	1.50	.90
Eastern	1.19	1.50	.75
Central	1.17	1.50	.65
Rx. No. 7			
Statewide	$3.38	$7.50	$1.50
Western	3.52	6.00	1.75
Eastern	3.17	4.50	1.75
Central	3.44	7.50	1.50
Rx. No. 8			
Statewide	$ .86	$1.25	$ .60
Western	.86	1.25	.65
Eastern	.86	1.25	.65
Central	.85	1.25	.60
Rx. No. 9			
Statewide	$1.19	$2.00	$ .50
Western	1.18	2.00	.50
Eastern	1.16	2.00	.70
Central	1.23	2.00	.65
Rx. No. 10			
Statewide	$1.35	$4.50	$ .50
Western	1.34	2.50	.50
Eastern	1.36	3.50	.50
Central	1.36	4.50	.50
Rx. No. 11			
Statewide	$1.47	$2.50	$ .75
Western	1.48	2.50	1.00
Eastern	1.47	2.50	.75
Central	1.45	2.50	.75
Rx. No. 12			
Statewide	$ .46	$1.50	$ .25
Western	.47	1.25	.25
Eastern	.47	1.00	.25
Central	.44	1.50	.25
Rx. No. 13			
Statewide	$4.08	$5.25	$2.00
Western	4.12	5.00	2.00
Eastern	4.12	5.25	2.00
Central	4.01	5.00	2.00
Rx. No. 14			
Statewide	$ .76	$1.35	$ .35
Western	.76	1.25	.35
Eastern	.78	1.25	.40
Central	.74	1.35	.40
Rx. No. 15			
Statewide	$1.60	$2.50	$ .65
Western	1.66	2.50	1.00
Eastern	1.60	2.50	.75
Central	1.54	2.50	.65
Rx. No. 16			
Statewide	$2.04	$9.00	$ .75
Western	2.08	4.00	.75
Eastern	2.01	9.00	.75
Central	2.02	7.50	.75
Rx. No. 17			
Statewide	$ .62	$1.75	$ .35
Western	.65	1.25	.35
Eastern	.58	1.00	.35
Central	.63	1.75	.40
Rx. No. 18			
Statewide	$4.20	$6.00	$1.50
Western	4.35	5.00	3.00
Eastern	4.13	6.00	2.00
Central	4.13	5.00	1.50

I think it's only fair to warn you—I don't return books promptly.

Convention Pot Pourri

By JAMES W. HARRISON

IMPRESSIONS: The Mayor's gracious welcome, his taking time out to attend our meeting on election day and his remark that he could do as much campaigning before our ticket box as he could at the ballot box. . . . Chancellor House's vivid word picture of the old time drug store and his "notes" rendered on a harmonica with such skill as to make a Minnevitch envious. . . . J. G. Ballew's poignant emotion as he paid tribute to Mr. Hancock; likewise Prof. Rose as he eulogized Dean Beard. . . . The ringing tones of Junior Hardee as he championed his profession. . . . The framed N. C. P. A. certificate, 1880, of G. C. Graves, N. C. P. A. charter member. . . . E. W. O'Hanlon's Will Rogersesque humour as he held us spellbound with his quaint homilies. . . . The wide variance in prescription prices throughout the state. . . . The inability of some members to realize the full significance of Section 9071 of the North Carolina Code and to reason that the Pharmacy Board is without alternative. . . . McAllister's consummate tact in dealing with the potentialities of strife. . . . The constructive resolves of the resolutions committee. . . . Missing Mr. Hancock and Prof. Beard and others whose tread will no longer be heard in our convention halls but whose precepts will be patterned and remembered aye. . . . The Institute of Pharmacy display and the "Pitch 'n' Win" game. . . . The striking resemblance of N. B. Moury to F. W. Sarles and the ditto of Chris Fordham to Doug Tennant. . . . Charlotte's drug travelers and their calm assurance and the decorous dignity of C. H. Smith. . . . Andrews, Cook, Goodrich and Dudley and the W. M. A. ladies who did an exacting job with thoroughness and aplomb. . . . The utter weariness of Cooky that transformed her beauteous features into patrician tranquillity. . . . The muted trumpet casting its spell as Dean Hudson's boys unfolded Brahms' Lullaby in tempo with dancing feet. . . . Jack and Sonny, the tenors who glazed their high notes on their adenoids. . . . The catchy "theatre" of Felix the accordionist. . . . The T. M. A. volunteer in the juggling act who would have but little way to go to become a professional. . . . The inimitable Bob Patton who transported us into realms of delight with a humor wherein pathos vied with bathos and evoked laughter *ab ventro*. . . . The Johnson family with little Betty who need have no fear of television. . . . The Tavern steaks and the delegate at large whose appetizer, though it was Scotch, made him extravagant. . . . The widely divergent schools of thought that embrace the "beach bag" and "C C Pills" philosophies. . . . Ed Brecht's and Roger McDuffie's enthusiasm for the Research Foundation vibrating as one molecule in a vast eddy of interest on the part of their listeners. . . . W. J. Smith, who gratifies a wish even before it is expressed. . . . The sombre darkness of Club El Morocco made more eerie by the soprano breathing of pretty ladies. . . . The amazing capacity of Albert Chandley. . . . The impression of staunch integrity enveloping Roseboro's West. . . . The flawless speech presentations of Roger McDuffie, Dr. Brecht and Chancellor House. . . . A sense of sorrow for those who had to leave early or come late. . . . Determination to miss nothing of the Convention although the mind was jaded and the body felt like a ruined suburb looks. . . . The gyrating, shrieking, flesh brandishing songstress at Wednesday's dance who seemed to personify an Apache warrior. . . . The pleasant weather, as if the Queen City had fetched a calendar from Cathay. . . . The brazen demimondaine who lost her bearings and sought sanctuary on the tenth floor. . . . The regularity of 10:30 for 10:00 and 2:30 for 2:00 that matched the clock-like precision of a metronome. . . . The symbolic ritual of the installation as Gattis and Bissette escorted the President to the chair and the surrender of the gavel to Burgiss by Daniel. . . . Jack Felton's temporary aphasia. . . . Reese Inge's old world courtesy. . . . The sound engineer's sheer boredom. . . . Dean Jacobs' poultry, Sykes' fishing, Lyon's flying, diversions all. . . . Little Eva, who used her eyes for a lasso. . . . Capus Waynick's address, his splendid delivery, inspiration for crusaders. . . .

Bread cast upon the waters when the $100 prize winner donated it to the Institute of Pharmacy Building Fund only to win it again at the last day's drawing. . . . Wishing for more ubiquity for Miss Noble who missed many of the affairs for the ladies in order to attend the business sessions. . . . The old standbys: Welfare, Copeland, Lyon, Gilliam, Gurley, Boone, Burlage, Burgiss, Ham, Jackson, Tyson, Smith, Reamer, Rose, Gamble, Ballew, Suttlemyre, Tate, Ward, Jacobs, Brecht, Bissette, McDonald, Hood, McDuffie, McAllister, Crutchfield, et al, names to conjure with, who seldom miss a Convention. . . . The N. C. P. A., that Simon Legree in W. J. Smith's soul, keeping him in willing bondage to his work. . . . The record breaking attendance after a spasmodic start. . . . Paul Gamble allowing his light to be hidden under a bushel for twenty-five years only to have it emerge in a burst of oratory that would provoke envy in a Cataline. . . . Tom Ham's determination to have that Institute of Pharmacy Building if he has to gather stones from Manteo to Murphy. . . . The seemingly perfect affinity of ginger ale and ice with any spiritous solution and the surprise of the imbiber when the bonds of such a union are severed with a lusty wantonness. . . . The Coca-Colas so welcomed by the thirsty and Lance's crackers so appreciated by the ulcer brigade. . . . W. A. Ward and his class reunions. . . . The rising ovation to the Charlotte members for a task well done. . . . Biltmore Dairies, Southern Dairies, Coca-Cola, Lance, Burwell-Dunn, Scott, Esso, B-C and prize donors all, whose names and trade marks are as well known to John Q. as their cooperation is known to "Doc" down the street. . . . Fun, frolic, noise, hubbub, clanging elevators, entertainment, inspiration, fellowship—they loved it all. . . . Abrupt adjournment, as anticlimax as a puppy scampering off from a game with a ball. . . . The return from Mecca; the tire-changing talents of Moss Salley and Beaman Pinner; Evelyn's and Hilda's fright when a storm rocked the car at Chimney Rock. . . . The vision of cumulose fleece tethered to Mount Pisgah exalted us above the dreary aftermath of Thursday morning. . . . Looking ahead, knowing there will be a 1948 Convention to lick our anticipatory chops upon.

Reaco

Reaco B-Complex with C Tablets
$20.00 Doz. 100s

Reaco A & D Capsules
$9.00 Doz. 100s

A. E. P. Tablets
$20.00 Doz. 100s

Pyridoxine HCl (B6) 10 mg. Tablets
$3.00 per 100

Pyridoxine HCl (B6) 25 mg. Tablets
$6.00 per 100

Reavita Capsules
$30.00 Doz. 100s

Your cooperation in stocking Reaco Products is appreciated.

REACO PRODUCTS

P. O. BOX 1922

DURHAM, NORTH CAROLINA

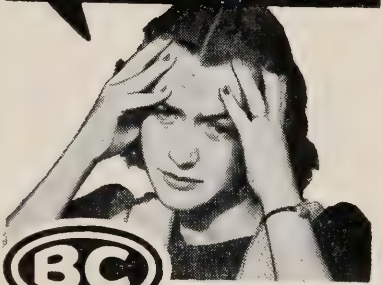
THEY WORK
FOR
YOU!

Nerve-Racking
HEADACHE

BC Works Fast
to Ease the Pain!

Nerve-racking headaches, muscular
s, the pains of neuralgia and
ional periodic pains usually
in a hurry to the quick-acting
ients in the "BC" Headache
formula. Keep a 10c or 25c
e of "BC" handy. Caution:
as directed.

Tormenting
NEURALGIA



BC Works Fast-
Gives Welcome Relief.

Neuralgic pains are never pleasant company. For 37 years quick-acting "BC" has helped thousands get welcome relief from headaches, the pains of neuralgia, minor muscular aches and functional periodic pains. Keep a 10c or 25c package of "BC" handy. Caution: Use only as directed.

Millions of times daily, by radio, thru newspapers and magazines, customers are reminded to stop by for a

10¢ TRADE MARK BC REG. U.S. PAT. OFFICE 10¢
FOR THE RELIEF OF PAIN AND DISCOMFORT DUE TO
HEADACHE & NEURALGIA
25¢ TRADE MARK BC REG. U.S. PAT. OFFICE 25¢
FOR THE RELIEF OF PAIN AND DISCOMFORT DUE TO
HEADACHE & NEURALGIA
"BC" IS ALSO RECOMMENDED FOR RELIEF OF MINOR MUSCULAR ACHES AND PAINS OCCASIONED BY SIMPLE HEAD COLDS. EACH POWDER CONTAINS 5 GRS. ACETOPHENETIDIN IN COMBINATION WITH ASPIRIN AND CAFFEINE.
THIS ENVELOPE CONTAINS 2 POWDERS
PREPARED BY B.C. REMEDY CO. DURHAM, N.C.

BC

B. C. REMEDY CO.
DURHAM, N. C.

Bookkeeping Pays

By L. deR. MACMILLAN

(CONTINUED FROM APRIL)

SALES

All sales are to be recorded in the Sales Journal. Cash sales and charge sales are both entered in the same journal so that all sales for each department appear in one column. The journal must be adapted to the physical plan of the store. This is easily done as will be shown. Nothing in these articles is difficult to understand or to execute. With little practice and reasonable thoughtfulness the steps are easily followed and the reasons therefor will become plain.

It is most desirable to know the volume of sales by departments. In this illustration it is assumed that there are three departments in the store, the fountain, the general merchandise, and the prescription departments. It is assumed that there is a small cash register in the Fountain Department in which cash sales are rung up. At the end of the day the register reading is taken and the amount recorded in the Sales Journal. Charge sales, if any, for fountain products are put in a day-book when the sale is made. Nothing is put in this register or in this day-book except fountain sales. Fountain sales are all items which are sold in the fountain departments. They usually are such things as drinks, milk, ice cream, small candies, crackers, sandwiches, peanuts, cigarettes, cigars, etc.

The Day-Book is a simple journal which may be obtained anywhere. It is best to have two columns in addition to space for the name. Here the name of the purchaser is written in together with the articles bought. The total is brought over into the last column. Example:

Date	*Name*	*Col. 1*	*Col. 2*
1 1 47	John Adams		
	Cigarettes	.30	
	Drinks	.20	
	Crackers	.15	.65
		——	
	William Smith		
	Candy	.40	
	Beer	.60	
	Tobacco	.30	1.30
		——	——
	Total for day..		1.95

The Sales Journal is a multi-columnar book similar to the Check Register and is used in the same way but for a different purpose. It is illustrated below. The fountain register called for $25.35. The cash was only $25.25 or ten cents short. This shortage may be handled in several ways but here we will make out a petty cash slip for $0.10 and put it in the register with the petty cash. The slip will read "Cash short 1/1/47 $0.10." The full amount of the register reading is taken out and written up in the Sales Journal. See (a) for these entries which are explained as follows:

(a) The date is entered in column (1); The department in column (2); the cash register reading is placed in column (3). The same amount is entered in column (8) as Fountain Sales.

The day-book is entered on the next line, but in column (4). Again the same amount is put in column (8): See entry (b).

Next the other cash register must be read. In this register all money received

(Continued on Page 225)

(1) Date	Sales Journal (2) Explanation	(3) Cash Received	(4) Charge Sales	(5) Money Received on account	Sales (6) Merchandise	Sales (7) Prescriptions	Sales (8) Fountain	(9) Other Income
1/1/47	Fountain Register (a)	25 35					25 35	
	" Charges (b)		1 95				1 95	
	Register 2 (c)	75 65		11 65	47 00	12 00		5 00
	" " Charges (d)		5 75		5 75			
	Prescription " (e)		6 35			6 35		

This NON-CANCELLABLE POLICY

For Members of the N.C.P.A. & T.M.A.

PAYS $5,000.00 ACCIDENTAL DEATH INDEMNITY

Loss of Time: Pays $200.00 per month for Total Disability due to accident, up to	$12,000.00
Loss of Time: Pays $200.00 per month for Total Disability due to sickness, up to	$ 4,800.00
Hospital or Graduate Nurse at home, $100.00 per month, additionally, up to	$ 200.00
Surgeons Fees: If your injuries require a doctor, but cause no loss of time, bills are paid, up to	$ 50.00
Double Indemnity: Should accident occur while passenger on train, street car or ship, the Death Indemnity would be	$10,000.00
Double Indemnity: If disability is caused by accident as stated above, pays $400.00 per month, up to	$24,000.00

SPECIAL FEATURES

1. Non-cancellable to the individual.
2. Incontestable as to origin of disability.
3. Premiums are waived for permanent disability.
4. Fifteen day grace period.
5. Provides claim arbitration.
6. Freedom from technicalities.

INDEMNITIES MAY BE PURCHASED AS ABOVE OR FOR SMALLER AMOUNTS

F. W. SARLES, State Manager

Inter-Ocean Casualty Company

222 PIEDMONT BLDG. GREENSBORO, N. C.

AGENCY REPRESENTATIVES:
R. J. GOLDEN, MRS. J. E. FERGUSON, LUCAS ABELS,
J. G. MARVIN

Leaves Shop at Shop

Note from JOURNAL reader:

"A few days ago our leading town barber came in and started playing with the new Sun-Beam Electric Shave Master—$22.50 plus tax. Naturally, I expected some cute remark about the 'toy' or some insulting comment about modern inventions, so I had myself all braced and propped up against the counter awaiting, when lo and behold, he whispered, 'What discount for cash?'

"I said, 'we'll absorb the sales tax if you really want it, but I think you are kidding.'

"Kidding—no, I'm not! I really want it; wrap it up. When I get away from the Shop, I leave Shop at the Shop. I wouldn't have a straight razor in my house. I've been shaving with an electric ever since they first came out. Yes, Sir! When I leave the Shop, I leave the Shop at the Shop."

Telling It to Rural Customers

More than thirty million people, who make up the farm population of the United States, are being told each month that "Drug Stores Sell Parke-Davis Products."

To further help build sales for drug store animal health departments, these advertisements also stress the slogan: "Behind the Parke-Davis Label—Earned Confidence."

These statements appear in each Parke-Davis advertisement in leading farm magazines and livestock publications. The advertisements explain the advantages of Kreso Dip No. 1 as a reliable and effective disinfectant; and of Nema Worm Capsules and Nemazene Tablets in combatting internal parasites in animals and fowls. More than forty publications of national, sectional and state scope carry these messages that build sales for druggists each month, including the *Farm Journal, Country Gentleman, American Poultry Journal, The Poultry Tribune, Hoard's Dairyman, The Breeder's Gazette, Successful Farming, The Southern Agriculturalist,* and many others.

Marriage

Miss Mamie Vann Herring, daughter of Pharmacist and Mrs. R. R. Herring of Oxford, and Mr. Thomas O. Mullins, Jr., were united in marriage on Wednesday, June 4. The ceremony was performed in the First Baptist Church, Oxford.

Pharmacopoeia Gaining in Popularity

The U.S.P. XIII became official on April 1. In this connection it is interesting to note the following comparison: Sales of the U.S.P. XII for its life period from September 1942 to April 1947 amounted to 58,684 copies. For the same period of time only 53,202 copies of the U.S.P. XI were sold.

Plans are now being made looking to the publication of the U.S.P. before the close of the current decade.

Drug Firm Burns

Several thousand dollars damage was caused to the McKethan Drug Store, Fayetteville, on May 20 in an early morning fire which started from the soda fountain cooling system. The prescription department has been reopened; new fixtures will be installed soon.

Firemen were forced to use gas masks against sulfur dioxide fumes from the refrigeration system.

BUTTERCUP
ICE CREAM

"IT'S FAMOUS

because

IT'S GOOD"

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FISCHMAN Features . . .

- Rugged "Battleship" CONSTRUCTION—All-steel, welded outer framework.
- One-piece die-stamped stainless steel TOP—Beautifully finished.
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We, your FISCHMAN Distributor, have a wealth of experience and "know-how" that can be of invaluable assistance to you in the planning, selection and arrangement of a profitable and efficient fountain and luncheonette department. Call on us . . . NOW!

America's Finest Soda Fountain Sold, Delivered, Installed, and Serviced by the South's Largest and Best-Equipped Soda Fountain Dealer. We have sold, delivered, and installed (with complete Customers' Satisfaction) more soda fountains than any other dealer in the South.

NOW! SODA FOUNTAIN COUNTERS!

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Asheville Club News

By M. L. CABLE, *Secretary*

The May meeting of the Asheville Drug Club was held Friday evening, May 9, in the Governor Vance Room of the Langren Hotel.

President Albert Chandley presided over the gathering of twenty-seven members and several guests. Tenderloin steaks were the ''piece de resistance'' and the demitasse found everyone pleased, comfortably satisfied and expectant.

James W. Harrison, as chairman of the convention reports, gave the Club and less fortunate members who were unable to attend the annual meeting, a full view of the happenings at the 67th Annual Convention and a preview of article to appear in the CAROLINA JOURNAL OF PHARMACY.

A representative of the Standard Oil Company was on hand to show their film ''Meet North Carolina,'' which was enthusiastically received by the Club.

Mose Teague saved his prize drawing for the last feature of the meeting. Moss Salley's young son drew the winning slip out of the hat for Mr. Smith (Rare Chemicals, Inc.), who promptly claimed a large pepper ham. There will be a fine dinner served in the Smith abode in Atlanta within the immediate future. Lucky fellow! His first meeting with us, too.

Plans are now underway for a joint meeting with the Ladies Auxiliary in June. An outdoor meeting and picnic will be held at one of the many fine picnic grounds near Asheville.

Meeting of Greensboro Drug Circle

By ''BUCK'' MORRIS, *Reporter*

Thirty-five members of the newly organized Greensboro Drug Circle were present for the second meeting of the organization, held at the Bliss Restaurant, May 9. V. F. Smith, President of the Circle, presided.

Under the heading of business, the resignation of our secretary, Bob Whitley, was accepted, and Mr. Walters was unanimously elected to take over the duties of this office.

The meeting was then turned over to the program chairman, Mr. Tom Waugh, who introduced the speaker of the evening, Mr. Bivens. Mr. Bivens is connected with General Electric of Burlington, N. C. and gave an inspiring and educational talk about the changes in radio operations, which was enjoyed by the club members very much.

A committee was appointed by the president for our next meeting, consisting of Messrs. Earl Adams, Tom Crutchfield and Charles Andrews, Jr. with Mr. Adams acting as chairman. It was proposed to have a joint meeting with the Ladies' Auxiliary as a picnic dinner meeting. This, I am sure, is something to look forward to.

The Club went on record as endorsing Mr. T. G. Crutchfield for our next president of the N. C. P. A. Mr. L. Thomas had a few prizes for the Club, donated by Justice Drug Co., which are always welcome.

This being an ''idea'' club, the president

(Continued on Page 231)

VALENTINE'S PREPARATION
VOLUME 1⅘ OZ
MEAT EXTRACT
GLYCERINE 9% BY VOL.
A clarified aqueous extract of lean beef.
VALENTINE'S MEAT-JUICE CO. RICHMOND VA.

Valentine's Meat-Extract

1 4/5 ozs. net

1 dozen at list $9.00 through wholesaler.

Valentine's Meat-Juice Company

Richmond, Virginia

Tar Heel Camera

Members of the Woman's Auxiliary of the Charlotte Druggists Association are pictured on the opposite page.

The members of the Auxiliary have been exceedingly active in support of various projects initiated by the State Auxiliary as well as contributing to local causes. Contributions have been made to the Auxiliary Loan Fund at the University, to the Institute of Pharmacy, and a special donation of $25 was made towards the renovation of the Woman's Lounge at the School of Pharmacy, Chapel Hill.

Rupert Jernigan and Clyde Eubanks of Chapel Hill (lower left) examine a copy of ''Pharmacy Laws of North Carolina,'' a 170 page compilation of state and federal laws issued by the N. C. Board of Pharmacy. Copies of the publication, believed to be the most complete of its type ever to be released by a state board of pharmacy, may be obtained by writing to H. C. McAllister, Box 471, Chapel Hill.

Checking up for ''Heart Week'' (lower right)—Jaycee public health chairman, Jimmy Way of the Summit Street Pharmacy, Winston-Salem (extreme left) and members of the Junior Chamber of Commerce set the pace in urging citizens of the city to be examined for symptoms of heart disease. Winston's Mayor Lentz is shown undergoing a cardiograph examination.

Talcums

V. Vivaudou has announced paper containers of Mavis and Djer Kiss talcums bearing the following numbers: V-176, V-105, V-110, V-129, D-5000, D-6023, D-6039 and D-6021 are obsolete items and no longer on Fair Trade.

Fair Trade prices remain in effect on the identical numbers in metal containers.

FOR SALE

One 12 foot Liquid Carbonic Soda Fountain in first class condition. May be seen at Jarmans Pharmacy, 16th & Market St., Wilmington, N. C.

Listen to . . . Your . . . "Evening Serenade"

OVER

W. P. T. F. Raleigh
680 on your dial

6:15 P.M.
Monday & Thursday

Send Your Orders to

YOUR RELIABLE WHOLESALE DRUGGISTS

THE PEABODY DRUG COMPANY

OF

DURHAM

TWIN SALES
TWIN PROFITS

O-N

Liquid and tablets for cold discomforts

ORDER FROM YOUR WHOLESALER

$ 2.80 Doz.
2 Bonus

$ 1.20 Doz.
2 Bonus

OWEN DRUG COMPANY
SALISBURY · NORTH CAROLINA

SELL O-N FOOT POWDER
$2.80 DOZEN — 2 BONUS
RETAIL 35c

for ITCH-BURN of
ATHLETE'S FOOT

O-N

RINGWORM INSECT
BITES, POISON OAK

Sells! Repeats

$2.80
DOZEN
2 BONUS
AT YOUR WHOLESALERS
—
ADVERTISED

OWEN DRUG
COMPANY
SALISBURY, NORTH CAROLINA

Order from your Wholesaler

DOUBLE YOUR SALES!
SELL IN PAIRS!

PRICE REDUCED

FOR

IMMEDIATE DELIVERY

THE WINGATE

SUPER ICE CHIPPER

COMPLETE WITH MOTOR
SAVES TIME, ICE, AND MONEY

Patent No.
2275121

Cuts Fine Chipped Ice Especially for Soda Fountain Use

Heavy Duty Motor—Permanently Lubricated Oilite Bearings, Stainless Steel Blades. Weight, 120 Lbs. Height, 32 Inches. Width, 18 Inches. Price $130.00. Plus N. C. Tax.

F.O.B. Charlotte

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BERRYHILL
FOUNTAIN SALES CO.

715 LOUISE AVE.—COR. CENTRAL AVE.—PHONE 8945
CHARLOTTE, N. C.

VA Pharmacists' Qualifications

Pharmacists applying for positions in Veterans Administration hospitals, homes and branch offices hereafter will be appointed on the basis of education, training and experience, rather than by the usual competitive examinations, W. Paul Briggs, chief of VA's pharmacy division said.

He explained that the thoroughness of modern pharmaceutical education and the state board examination screening of pharmacists applying for registration are considered more effective procedures for establishing professional standing in VA.

VA's new method of appointing pharmacists is similar to that adopted a year ago by the VA Department of Medicine and Surgery in selecting doctors and dentists.

A few vacancies still exist in VA for qualified pharmacists, Mr. Briggs said.

Minimum qualifications for VA pharmacists are:

1. A baccalaureate degree, with a major in pharmacy, from a college of pharmacy accredited by the American Council on Pharmaceutical Education.
2. Registration as a pharmacist in one of the states or in the District of Columbia.

In addition to these minimums, the following amounts of experience are required:

Pharmacist, P-1 ($2,644.80 to $3,397.20 a year), no experience. Mr. Briggs pointed out that these positions offer opportunities in VA for recent college graduates who have completed their registration.

Pharmacist, P-2 ($3,397.20 to $4,149.60 a year), one year of professional experience.

Pharmacist, P-3 ($4,149.60 to $4,902.00 a year), two years of professional experience.

Pharmacist, P-4 ($4,902.00 to $5,905.20 a year), three years of professional experience, including two years of significant administrative experience. P-4 pharmacists are appointed as chiefs of pharmacy divisions in VA branch offices.

Applicants for appointments will be placed in one of the four pay brackets, depending upon their education and experience.

Interested persons can obtain applications (Civil Service Forms 57) from any Post Office, Civil Service office or VA personnel office to fill the few remaining vacancies. The form should be mailed directly to the VA station at which an applicant desires to serve, or to one of the 13 VA branch offices. In the latter case, an applicant will be considered for service throughout the area served by the branch office.

For Sale

To some lucky druggist, a complete set of drug store fixtures, including 60 feet wall cases (18 feet with glass front and mirror back); 14 foot prescription counter; 8 ft. tobacco case; 3 soda tables; 4 marble-base show cases; 2 wrapping counters; 3 open display cases; 1 fountain pen case; fountain backbar; 2 cash registers; prescription balances, etc. Mahogany fixtures, part painted. Available immediately.

Write, wire or call

W. Dorsey Welch, Jr.
WELCH'S DRUG STORE
Washington, N. C.

Your customers prefer it because

W

WHITE'S
Flavor-Rich
ICE CREAM

is Deliciously Different!

THIS IS THE FORMULA:

We make fine products.

We back them with fine promotions.

We price them for fine profits.

These are the basic elements
of our success — *and yours!*

THE NORWICH PHARMACAL COMPANY, NORWICH, NEW YORK

*Reg. U. S. Pat. Off.

The Apothecary Club

MRS. MARTIN P. GUNBY, *Reporter*

One could have called the dinner party given by the Winston-Salem Apothecary Club on April 25 a "fashion show" as the ladies looked lovely in their Spring outfits. The occasion was the installation of officers for the new year.

Mrs. Sam Welfare, retiring president, presented her report, following which the Club gave her a rising vote of thanks for the splendid manner in which she had discharged her official duties.

Mrs. J. W. Ward, our new president, on behalf of the Club, presented a lovely vase and a corsage of orchids to Mrs. Welfare in appreciation of her work.

The door prize, a lovely china salad set for eight, was won by Mrs. Ridenhour. Plans for the coming year were discussed by Mrs. Ward.

We were happy to welcome four new members: Mrs. C. H. Knight, Mrs. H. C. Newsome, Mrs. Jack Cocks and Mrs. Haywood Watson. We were delighted to have Mrs. E. W. O'Hanlon attend, also.

The committee on arrangements for the party were Mrs. J. W. Ward, Mrs. Anna James and Mrs. Martin Gunby.

Woman's Auxiliary, Greensboro Drug Circle

MRS. V. F. SMITH, *Reporter*

It has been some time since we have visited you through the JOURNAL and, being quite proud of our Club and getting a thrill out of our meetings, we do want others to enjoy it too. Our reporter, Mrs. Dewey Groome, who was such an interesting reporter, was forced into retirement for several months because of ill health. She is, however, now back with us but the efficient manner in which she has performed her duties has shown us she can be of much greater service in another capacity.

In planning our meetings we consider ourselves very fortunate in having in our city Mrs. Herbert H. Cartland who opens her lovely home to the public. She serves delicious food and our meetings are always started with a delightful luncheon. This eliminates the inconvenience that sometimes occurs in having our meetings in the homes of our members.

Our April meeting was held at Mrs. Cartland's on Tuesday the 15th with Mrs. J. W. Valentine as Program Chairman. Following luncheon we deviated from our usual custom and had a most interesting contest before the business session was called; this was because some of us had to leave early. Sugar, being a little hard to find in our town at present, went to Mrs. Garland Coble and Mrs. Frank Hayes as prizes and (still in the sweets) an attractive cocoanut cake went to Mrs. Dewey Groome.

We enjoyed having as our guest Mrs. Thomas McCrea of Philadelphia, the charming sister of Mrs. L. P. Mayrand.

Mrs. W. P. Brewer, the former Ann Hayes, is our newest member and this brings into our Club the Hayes family. Although Mr. P. A. Hayes would possibly be very shy around so many women we do look upon him as the "Daddy" of our Club and have made him an honorary member. We depend upon Mrs. P. A. Hayes for so much advice and Virginia (Mrs. Stephen Forrest) is very helpful in her talented way. Aside from this branch of the Hayes we have Mrs. Frank Hayes and Mrs. Bettie Hayes.

We voted to increase our contribution to the Student Fund to $100.00 and a check was forwarded for this amount.

New Officers were elected and in welcoming Mrs. Dewey E. Groome as our new President we deeply regretted seeing our past President, Mrs. J. T. Usher, leave the office. In appreciation of the manner in which Mrs. Usher performed her duties Mrs. P. A. Hayes presented to her on behalf of the Club a lovely hammered silver tray. Other officers were Mrs. Rufus Russell, Vice-President; Mrs. V. F. Smith, Recording Secretary; Mrs. C. J. Kee, Treasurer; Mrs. P. A. Hayes, Chaplain; Mrs. Z. V. Conyers, Historian; Mesdames Frank Hayes, D. E. Compton, and C. H. Bradford, Advisers.

Heretofore we have met every other month but since we enjoy so much each and every meeting it was decided to meet each month in the future except the months of June, July and August. Our next meeting will, therefore, be on May 20.

Tar Heel News Notes

Marshville—H. N. Guion, local pharmacist, has been elected Commander of the Floyd Staton Post of the American Legion.

Lenoir—Mayor Earle Tate, unopposed for the office, was recently re-elected. He is starting his fifth term, and is vice-president of the North Carolina League of Municipalities.

Asheville—Among the entries in the Western North Carolina Artists Exhibtion, sponsored by the Asheville Artists Guild, were two negro subjects by J. Louis Cobb, Waynesville pharmacist.

Shelby—Rush Hambrick of the Kendall Medicine Company has been re-elected a member of the Shelby School Board.

Durham—The Mangum Street Pharmacy, owned and managed by A. D. Edens, was broken into recently, but as a result of a telephone call by a Durham resident who happened to be in the vicinity at the time, a 19 year old negro was arrested before he could leave the premises.

Maxton—C. M. Castevens, local drug store proprietor, will head his city's government during the next two years as a result of a recent election. Castevens, a native of Surry County, has been living in Maxton for the past three years.

Asheville—David F. Crowe will supervise the Pharmacy Department of Norburn Hospital, beginning June 1st. He has been working in Washington with the Veterans Administration.

Lexington—George White, formerly of Peoples Drug Store, and M. H. Williams, formerly of Purcells, are doing a bit of relief work for the Bobbitt drug stores of Winston-Salem until plans are completed for the establishment of a new pharmacy in Lexington.

Crossnore—W. D. Tennant, Jr. has moved his drug store from the center of Crossnore to a new location on the Newland-Linville highway. The merchandise stock has been increased, a new fountain will be installed very shortly, all in readiness for increased tourist traffic now getting underway in Western North Carolina.

Fayetteville—A. G. Elliott, Jr., of Fuquay Springs, has been doing relief work at H. R. & Sons Drug Store. His friend, Ruffin Horne, prevailed on him to ''help out'' until the latter can complete his work at the University of North Carolina.

Galax, Va.—E. C. Sutphin, local pharmacist, has just returned from a month's vacation spent in North Carolina. While away, Mr. Sutphin spent a few days at Carolina Beach, visited some of his classmates in The Tar Heel State, and did a bit of trout fishing.

Brevard—Following his return from Florida, E. P. Crawford of Lenoir accepted a position with Macfie's Drug Store of this city. Both Mr. and Mrs. Crawford will make their home in Brevard this summer.

Spruce Pine—''Bill Proctor's Choice,'' a pharmacy movie, was shown at a recent meeting of the Rotary Club. L. G. Day, local pharmacist, had charge of the program.

Madison—George Smith of Chapel Hill is in charge of the Brown-McFalls Drug Company while Charlie McFalls and his family vacation in California. The McFalls expect to return early in June.

Murphy—Following an operation in an Atlanta hospital, R. S. Parker has returned to his pharmacy, which, in his absence, was managed by Jimmy Casteel. Mr. Casteel is now doing relief work at Missildine's Pharmacy, Tryon.

PLANNING · NOT LUCK

Neo-Iopax

Planning—not luck—is responsible for the pure, crystal-clear solution of NEO-IOPAX for urography. Every precaution known for obtaining a sterile fluid, completely free from foreign particles, is taken with this contrast medium during its production. And when NEO-IOPAX is ampuled it must pass before a corps of specially trained inspectors whose sole task is to detect and reject any solution containing the least visible trace of extraneous matter.

A final inspection by the physician himself before intravenous or retrograde injection is invited by the water-clear glass ampule in which NEO-IOPAX is dispensed.

NEO-IOPAX, disodium N-methyl-3,5-diiodo-chelidamate, is supplied as a stable, crystal-clear solution in 50 and 75 per cent concentrations.

Trade-Mark NEO-IOPAX—Reg. U. S. Pat. Off.

Schering CORPORATION · BLOOMFIELD, N. J.
IN CANADA, SCHERING CORPORATION LIMITED, MONTREAL

The New Pharmacopoeia

To make the Revisions distinctive, each new Pharmacopoeia adopts a cover of a different color. The U.S.P. XIII, just released, is cherry red. Other features are as startlingly different from previous editions as the cover.

English Titles—For the first time in the U.S.P., the English titles occupy the leading position and determine the alphabetical arrangement of the monographs. Latin titles are, of course, retained and immediately follow the English title. The basic drugs appear first and the preparations follow, thereby permitting a grouping never before possible. Thus, you find together Digitalis, Digitalis Capsules, the Injection, the Powder (biologically standardized), the Tablets, and the Tincture; then the new Digitalis drug, Digitoxin with its Injection and Tablets, followed by Digoxin and its Injection and Tablets. Under Belladonna Leaf are found Belladonna Extract, the Ointment, and the Tincture. This plan enables the pharmacist and the physician to keep together all available official forms of a drug and gives the control chemist ready access to related tests and assays which are often used by reference. If the physicians use English titles in prescription writing, the abbreviated forms always used by doctors are found to be rarely different from the abbreviated Latin title.

Approximate Dose Equivalents—The preference for metric doses which is now so strongly urged by medical authorities, is especially emphasized and helped in the General Notices, page 2. Here will be found a table of approximate dose equivalents. This table gives first place to the rounded metric quantities which today should be the dose taught and used by physician and pharmacist. For quick reference this table is reproduced inside the back cover of the U.S.P. and is printed in red. Note that the pharmacist may now legally dispense either 60 mg. or 1 grain tablets, or similar therapeutic equivalents, as listed in the table.

New Admissions—In the front section of the Pharmacopoeia, pages lxxxvii to lxxxix, will be found the list of 95 new substances added in the Thirteenth Revision. Many important new drugs and their preparations are included.

Spanish Titles—There are many today who use Spanish titles due to our greatly expanded interest and business with Central and South American Countries. They will welcome the listing of equivalent Spanish titles for all U.S.P. items. This table is on pages xciv to cvii.

General Notices—The General Notices, which are printed in the first pages of the U.S.P., pages 1 to 10, carry many important general provisions and standards not always known or appreciated. Every user of the Pharmacopoeia should study these Notices.

General Processes—In this Revision the general methods for manufacturing Aromatic Waters, Emulsions, Extracts, Fluidextracts, and similar preparations have been transferred to the section of the book dealing with "General Tests, Processes, and Apparatus." This begins on page 614. While these are arranged alphabetically, it may be more convenient to locate them by using the index.

Injections—The general article on parenteral solutions will also be found among the general standards. It starts on page 664 and indicates many specific requirements for these important forms of medication.

General Tests—Many detailed methods of testing or of assaying drugs or their preparations will be found in the General Test section. Among these are requirements for Anti-anemia preparations, page 617; the Arsenic test, page 618; Clarity of Injections, page 628; Injection Container Requirements, page 630 (Other Container Requirements, page 4); Digitoxin Color Test, page 640; Pyrogen Test, page 679; Sterility Tests, page 689; and many others.

Table of Molecular Weights—This table, greatly enlarged and completely revised to meet the latest chemical theories, will be found on pages 876 to 904.

Expanding U.S.P. Service—At the recent meeting of the Pan American Sanitary Conference at Caracas, Venezuela, a resolution was passed unanimously urging all Central and South American Countries, which do not now have their own Pharmacopoeia, to adopt the U.S.P. Prior to that motion, six of these countries, (Cuba, Costa Rica, The Dominican Republic, Nicaragua, Panama and Uruguay) had already taken that action. It was also recently announced by the State Department that the U.S.P. was recently adopted as the Official Pharmacopoeia by the Empire of Ethiopia.

Summary—The new Pharmacopoeia is offered as a voluntary contribution to medicine and pharmacy by a group of enthusiastic professional workers. Its wide acceptance as an authoritative standard and guide is gratifying and justifies the long hours of intensive work which many have contributed, and also the enormous cost of investigation and research, much of which has been donated by universities and colleges, Government and private laboratories, and especially by the splendid scientific laboratories of the pharmaceutical and chemical industry.

Outstanding

1. In Service
2. In Security
3. In lower cost
4. In everything

Fire insurance for retail druggists only.

THE AMERICAN DRUGGISTS' FIRE INSURANCE CO.
CINCINNATI 2, OHIO

F. O. Bowman
North Carolina State Agent
625 E. Franklin
Chapel Hill, N. C.

Ralph M. Crosson
South Carolina State Agent
1812 Marion Street
Columbia 3, S. C.

Get **CAPUDINE** *From Your Druggist*

Capudine advertisements have been emphasizing this for over 50 years—always promoting the sale of Capudine only through Drug Stores.

We take this opportunity to thank the Druggists of North Carolina for their co-operation in the sale of millions of bottles of Capudine during the past half century, without a complaint from a consumer.

"A Good Product Consistently Advertised"

CAPUDINE CHEMICAL COMPANY
Raleigh, North Carolina

Activities of Narcotic Bureau Cited

Addicts Being Arrested

Dear Mr. Smith:

Reference is made to your letter dated May 5, 1947, addressed to Narcotic Agent W. T. Atkinson, and in which the subject of discussion was thefts of narcotics from certain drug stores in North Carolina, which letter was referred to this office for reply.

I think it may be of interest to you personally and your association, as well, to learn that through Narcotic Agent W. T. Atkinson's efforts in April, 1947, there were four well known drug store burglars of narcotics apprehended.

One of the burglars was Leslie Dickerson of North Carolina, who was arrested on October 29, 1946, along with another drug store burglar by the name of William C. McWhorter. After the burglary of the Ellerbe Drug Company at Ellerbe, North Carolina, and the Candor Drug Company of Candor, North Carolina, each of these defendants was sentenced to five years at the Lexington institution at Lexington, Kentucky, on December 4, 1946, by Judge Johnson J. Hayes at the Federal Court at Greensboro, North Carolina.

While in the Lexington institution, Leslie Dickerson became acquainted with another drug store burglar from Laredo, Texas, by the name of Botie Ray Burk, who was serving a thirty-eight month sentence at that institution.

On January 7, 1947, Dickerson and Burk escaped from the Lexington institution and proceeded to North Carolina. Burk committed a burglary at the Red Cross Pharmacy in Wilkesboro, North Carolina, on March 29, 1947, and was apprehended at Mt. Airy, North Carolina, and on April 21, 1947, in Federal Court at Salisbury, North Carolina, Judge Hayes sentenced Burk to five years. This was in addition to the thirty-eight month sentence previously referred to.

Dickerson was arrested in the Green Hotel at Charlotte, North Carolina, on March 22, 1947, and was returned to the Lexington institution. Another drug store burglar by the name of Tommie J. Johnson, who robbed the Surry Drug Company located at Pilot Mountain, North Carolina, was arrested on February 8, 1947, and tried in the State Court at Dobson, North Carolina, was sentenced to a North Carolina chain gang for a period of two years by State Judge Allen H. Gwyn.

All of these burglaries were not only narcotic drugs but other merchandise as well and the Surry Drug Company burglary defendant Johnson stole $388.00, so it is perfectly obvious that the benefits that will accrue by the continuous urging of druggists throughout North Carolina would exercise vigilance because of the financial loss that results.

I was in Charlotte, North Carolina, on May 2, 1947, and discussed with Chief of Police Littlejohn of Charlotte, North Carolina, and Chief of Police of Mecklenburg County, Lineberry, the burglaries that occurred in and around Charlotte. It is possible that some of those burglaries could have been accomplished by one or more of the defendants mentioned herein.

I think for your information, as well as Mr. H. C. McAllister, Secretary of the North Carolina Board of Pharmacy, the territory covered by Narcotic Agent W. T. Atkinson is from Cabarrus County to Manteo, North Carolina, comprising both the Middle and Eastern Federal Judicial Districts of North Carolina.

We now maintain an office located in Room 715 Buncombe County Court House, Asheville, North Carolina, where Narcotic Inspector H. Gerard Scholtens is assigned. The telephone at the office at Asheville is 3424, and the telephone of Inspetor Scholtens' home is 3484.

Inspector Scholtens is assigned exclusively to the Western Judicial District of North Carolina, and unless some emergency should arise, matters of interest to you or Mr. McAllister of Cabarrus County and East should continuously be referred to either Narcotic Agent W. T. Atkinson or this office.

I take this opportunity to personally extend my appreciation of cooperation to your Association, as well as to the Board of Pharmacy of North Carolina.

This office is only too glad when and if called upon to lend our assistance not only to the protection of the druggists in the State of North Carolina, but the citizens in general.

Officers in this District will at the earliest convenience call on the druggists referred to in your letter.

In conclusion it is not so important that these burglaries are occurring as it is what are we doing about it.

Respectfully,

B. M. MARTIN,

District Supervisor.

JOHN HOLSHOUSER

John Leidy Holshouser, 40, died May 13 at Duke Hospital. Death was attributed to a pulmonary infection and rheumatic heart disease.

A graduate of the School of Pharmacy of the University of North Carolina, Mr. Holshouser had been connected with Eubanks Drug Store, Chapel Hill, for eighteen years.

Funeral services and interment were held in Rockwell.

JOHN G. GREENE

John G. Greene, 71, co-owner and manager of the Shelby Drug Company, Shelby, died April 27 following an operation.

Mr. Greene was a native of Union County, but spent most of his life in High Point, where he entered business following completion of pharmacy work at Chapel Hill. In 1937 he sold his pharmacy and until 1945 assisted various pharmacies of the city. He and his wife moved to Shelby in 1945, where he became associated with the Shelby Drug Company.

Burial was in the family plot at Oakwood Cemetery, High Point.

Testimonial

Dear Doctor: My wife was at the door of death. After taking three bottles of your tonic, it pulled her through. (Signed) A Grateful Husband.

Scott Drug Company

Wholesale and Manufacturing

Druggists

Charlotte, N. C.

Get Your Share of Foot Product Sales

WITH THE THRIFTY BLUE JAY

Assortment No. 437

A compact display designed to compel attention.

Cost	$15.80
Sells for	$25.80

Blue Jay Advertising in 1947 will be the largest in its history. You will want this assortment of fast moving foot remedies to meet your demand.

Distributed by

JUSTICE DRUG COMPANY
GREENSBORO, N. C.

North Carolina Service Wholesaler

Howell Hall Happenings

Tommie Holden, *Reporter*

The highlight of the month was the big Pharmacy weekend, which included a picnic at Hogan's Lake on Friday evening, May 9, and a semi-formal dance the following evening. Paul Bell and his orchestra from Greensboro furnished the music for the dance.

On Thursday evening, April 10th, Emily Aliton of Port Jervis, N. Y., and Mary Harris Kingsbury of Newbern, Tenn., were initiated into the Rho Chi Society. Following the initiation ceremony, the two new members were honored with a supper at the Carolina Inn.

The Kappa Psi Fraternity recently initiated the following eight new members: Jim Boyles, Cherryville; Zack Finger, Valdese; Hal Hawkins, Statesville; David Overton, Sanford; Edward Powell, Oxford; Ernest Rabil, Weldon; Bruce Williams, Nashville; Russell Young, Murphy. The new initiates were honored with a party held at Webb's Cabin on Friday evening, April 11th.

The fraternity recently established a Scholarship Fund. With this fund the members plan to offer a scholarship each year to one student who meets the required qualifications. The fraternity is also starting a housing fund with the hopes of being able to build a house sometime in the near future.

An Monday evening, April 21st, two new members were initiated into Kappa Epsilon Sorority—Jane Bradford, Greensboro, and ''Chick'' Slack, Raleigh. At this same time the sorority pledged Virginia Limbaugh of Asheville. Following the ceremonies, a ''social'' was held. Refreshments of ice cream and cookies were served by Mildred Showalter and Jean Snyder. Miss Alice Noble, the sorority advisor, was present for the affair.

The Pharmacy Senate was called to order on April 22nd by acting chairman Evelyn Shugar. John Rhem presented an interesting program on ''The Meaning of Pharmacy'' with talks being given by Herbert McKeithan and George Morgan. A discussion was then held on the possibilities of a course in medical sundries being added to the school's curriculum. Plans were made to inquire further into the matter.

The members and pledges of the Phi Delta Chi Fraternity and their dates enjoyed a picnic at Hogan's Lake on Saturday afternoon, April 19th. Dr. E. A. Brecht, Mr. W. J. Smith, and Dr. H. O. Thompson were also present.

The following members of the third and fourth year classes attended the recent N. C. P. A. Convention held in Charlotte: Emily Aliton, Paul Bissette, Evelyn Blanchard, Doris Gilliam, Reginald Harris, Tommie Holden, Ruffin Horne, Herbert Mayberry, John McDonald, Les Myers, Al Rachide, Allen Sinclair, Bill Taylor, and Sam Williford.

While at the convention the Phi Delta Chi Fraternity honored its alumni members with a luncheon. Twenty alumni were present for the affair. During the luncheon the group discussed plans for building a fraternity house.

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IMMEDIATE DELIVERY

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STANLEY KNIGHT
SODA FOUNTAINS

10 Ft. 30 Gallon Ice Cream Capacity
12 Ft. 50 Gallon Ice Cream Capacity
Both Models Equipped with Triple Sinks and Simplified Plumbing at No Extra Cost

BEAUTIFUL COUNTERS
SANDWICH UNITS AND TOASTER SECTIONS

5, 5 1/2, 6 and 6 1/2 Ft. Bobtail Fountains with Stainless Steel Jars and Triple Sinks. No Extra Cost

CARBONATORS $150.00

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FOUNTAIN SALES CO.

715 LOUISE AVE.—COR. CENTRAL AVE.—PHONE 8945
CHARLOTTE, N. C.

BOOKKEEPING PAYS

(Continued from Page 203)

for any reason, except cash fountain sales, is rung up. All cash sales of prescriptions, all cash sales of merchandise, all payments on account regardless of the department making the charge, and all monies of a miscellaneous nature are rung up in this one register. When this register is cleared at night a short calculation is required (unless the register is a large one which will give departmental information. It is assumed that it is a small one with only one total). The register calls for $75.65. The cash amounts to $75.50. Again a slip is put into the petty cash reading "Cash short $0.15." The full amount called for ($75.65) is taken out.

All payments on account must be recorded in a day-book as follows:

Date	*Name*	*Amount*
1/1/47	Mrs. J. P. Johnson	$ 6.35
	W. H. McCann	5.30
	Total Today	$11.65

The prescriptions sold for cash that day are added to total $12.00.

Any miscellaneous income must be recorded by putting a slip in the cash register when it is received. This may be income from a telephone pay station, a pin ball machine, rental of window space, or anything other than the regular business. This may occur infrequently but as an example it may have amounted to $5.00 on this day.

On a pad or in the day-book the following calculation is made for this register.

Total of register		$75.65
Received on account........	$11.65	
Prescriptions sold for cash..	12.00	
Other Income—Telephone ..	5.00	
Total		28.65
Merchandise sales		$47.00

This information is now posted to the Sales Journal. See entry (c). The date is entered in column (1). The register or source of the information is entered in column (2). The full amount of the register reading is entered in column (3): The amount received on account in column (5): The merchandise sales in (6): Prescription sales in (7): and other income in (9). The total of these distributions in columns (5), (6), (7), and (9) must equal the total in column (3).

A day-book, exactly like the fountain day-book is kept for charge sales of general merchandise in which all charge sales are recorded, except fountain charges and prescription charges. Example:

Date	*Name*	*Col. 1*	*Col. 2*
1/1/47	Mrs. Wm. King		
	Compact	$1.50	
	Soap	.50	$2.00
	Mr. L. K. Owens		
	Tobacco	$1.85	
	Thermometer	1.25	
	Tooth Paste	.65	$3.75
	Total today ...		$5.75

This is entered, See (d).

A day-book for charge prescriptions is kept exactly like the other two day-books. The sales for the day total $6.35. See (e).

This journal may be opened at any time without reference to any other books. It will soon become easy. Try it at once.

Prescription Balances Repaired

Accurately
Speedily Economically

Our convenient Southern location and competent shop technicians eliminate useless waiting and decrease repair costs.

PHIPPS & BIRD, Inc.
915C E. Cary Street Richmond, Va.

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DRUG-STORE
FIXTURES
AND
FURNISHINGS

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WALL SECTIONS — BACK BARS — SHOW CASES — COSMETIC CASES — COSMETIC BARS — TOBACCO WALL SECTIONS — SODA BOOTHS — TABLES AND CHAIRS — FORMICA SODA FOUNTAIN COUNTERS — UPHOLSTERED BOOTHS — CHROME FURNITURE — DRINK MIXERS — TOASTERS — GRILLS — STAINLESS STEEL BACK BARS — REFRIGERATION EQUIPMENT

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CHARLOTTE, N. C.

Woman's Auxiliary Closes Successful Year

$900 to Be Added to Scholarship Fund

The annual meeting of the N. C. P. A. Woman's Auxiliary was held in the 1-2-3-room of the Hotel Charlotte on Tuesday morning, April 29, 1947. Members were met at the door by the pages, Mrs. Wilkins Harden and Mrs. L. E. Barnhardt, attractive in their white dresses with green wool toppers, matching exactly the programs they were distributing.

The meeting was opened with the group singing ''America.'' The devotional, given by Mrs. W. D. Pearce, was timely and inspirational. Greetings were brought in a most gracious manner by Mrs. H. W. Pasko, president of the Charlotte Drug Club Auxiliary. The response was given by Mrs. T. J. Ham, Jr., of Yanceyville. Greetings were brought from the N. C. P. A. by the president, E. C. Daniel of Zebulon; from the T. M. A. by their president, J. L. Wear of Charlotte; and from the School of Pharmacy by Dean M. L. Jacobs. At the conclusion of Dean Jacob's remarks, a three-volume set of books was presented to him for use in the library at the School. Mrs. J. C. Jackson of Lumberton made the presentation.

Jack Farr of Charlotte, presented a short program of musical numbers, which was thoroughly enjoyed.

The roll call and reading of the minutes of the last meeting were dispensed with by vote of the members present.

Mrs. Adams, the president, spoke briefly, saying that she would not attempt to enumerate the activities of the past year since most of them would be covered by committee reports. However, out of her experience gained from her presidency, she would like to make some recommendations which she would like submitted to a committee to be appointed by the first vice-president, Mrs. L. G. Crouch, for consideration and action. (Their report was given later in the afternoon session and all recommendations were accepted.)

Some of her recommendations were: that the Woman's Auxiliary cooperate and actively support the program and projects of the N. C. Pharmaceutical Association; that the women organize in districts paralleling those of the N. C. P. A., and meet once or twice during the year; that a change in By-Laws be made to allow the out-going treasurer to pay all bills, send the stipulated amount to the Scholarship Fund at the University of North Carolina, and send the balance in the treasury plus the allowance for the next year's expenses, to the incoming treasurer. (This change in by-laws was voted unanimously as required by the Constitution); that the organized auxiliaries send news of their meetings to the editor of ''Doings,'' a bulletin of the Woman's Auxiliary; that the local auxiliaries collect local and state dues at one and the same time, in order to avoid confusion.

At the conclusion of Mrs. Adams' report, the treasurer read her report for the year, including the fact that $532 had been added to the Scholarship Fund from membership dues and auxiliary contribution in 1946.

Mrs. W. A. Gilliam, the historian, was absent, but the scrap book which she had kept during the year was on display at the bulletin board in the meeting room.

Standing committee reports were heard as follows: The Executive Committee report was given by Mrs. L. G. Crouch. Included in this report was action taken to allow the gift of books to the School of Pharmacy Library, and a donation sufficient to give a year's subscription to the *Reader's Digest* to the Lounge of the American Institute of Pharmacy in Washington, D. C. The Hospitality Committee report was given by Mrs. W. A. Ward of Swannanoa. She reported that suitable cards had been mailed to those ill or bereaved members about whom she was able to learn. Christmas cards were sent to members, and an invitation to the convention was issued in connection with the final issue of ''Doings.'' Mrs. D. D. Hocutt reporting for the Membership Committee reported that 425 memberships had been received for 1947. Mrs. L. E. Barnhardt reported for the Resolu-

(Continued on Page 229)

YES, cabinet hinges get a good workout when you're scooping out Sealtest Ice Cream. And your cash register jingles profitably, too.

That's because Sealtest is the largest-selling ice cream in America by a wide margin. That leadership was built upon *quality*, and is maintained by one of the greatest promotion plans in ice cream history.

If you are not already a Sealtest dealer, why not hear the Sealtest story? Just telephone the Southern Dairies Plant in your area.

Southern Dairies
Sealtest
ICE CREAM
THE MEASURE OF QUALITY

Tune in the Sealtest Village Store, starring Jack Haley, Thursday Evenings, NBC

WOMAN'S AUXILIARY

(Continued from Page 227)

tions Committee. Resolutions were read in appreciation to the various organizations and individuals who had assisted in the convention entertainment and business program. A resolution was read in memoriam to F. W. Hancock and Dean Beard. A resolution was also approved giving an honorary membership to Mrs. J. Grover Beard. The Publicity Committee, reported by Mrs. W. J. Smith, told of the publishing of the bulletin, "Doings," as the main project of that committee. Mrs. J. C. Hood, chairman of the Nominating Committee, presented the following slate of officers: Mrs. Homer Starling, Raleigh, president; Mrs. J. M. Darlington, Winston-Salem, first vice-president; Mrs. M. L. Jacobs, Chapel Hill, second vice-president; Mrs. A. D. Pollard, Raleigh, secretary-treasurer; Mrs. W. A. Ward, Swannanoa, parliamentarian; Mrs. W. B. Gurley, Windsor, historian.

The appointive committees reported on their work accomplished during the year. The committee on the Scholarship Name reported that their decision was to name the Scholarship at the University the "Woman's Auxiliary of the North Carolina Pharmaceutical Association Scholarship." This was reached after consideration of many names. The Scholarship Transfer Committee report was made by Mrs. W. J. Smith who asked the secretary to read letters written by the Committee in effecting the transfer, and the letter of thanks from Chancellor R. B. House of the University. A letter from the recipient of the first Scholarship under this plan, was also read. The Woman's Lounge Committee report was given by Mrs. I. W. Rose in the absence of the chairman, Mrs. M. L. Jacobs. Their project of renovating the woman's lounge at the School of Pharmacy had been accomplished and their report gave details of this. Mrs. H. C. Starling reported that the plaque to be embedded in the wall of the proposed Institute of Pharmacy in honor of Mrs. F. W. Hancock, was now assured since the fund had exceeded the $500 fund needed for this purpose.

This concluded committee reports. After announcements were made, the session adjourned to meet at the El Morocco Club luncheon.

The luncheon was made even more enjoyable by the piano selections given by Mrs. J. E. Allen. Other highlights of the afternoon were reports of the organized local auxiliaries—reports of activities, reports of their meetings, and in each case climaxed by a sizable contribution handed to the State Treasurer, to be included in the 1947 donation to the Scholarship Fund at the University. When all these contributions were in, it was found that more than $600 was the total given by the local auxiliaries. This, added to the percentage of membership dues set aside for this purpose, will bring the total contribution to approximately $900.

The officers for the new year were installed in an impressive ceremony. A beautiful gift was presented to Mrs. Adams, retiring president, before the conclusion of the annual meeting for 1947.

New Drug Firm Established

Person County has a new drug store—the Ca-Vel Drug Store located in Ca-Vel Village near Roxboro.

The new drug store occupies the quarters recently vacated by Mr. W. H. Adair, who is operating his business in a new location nearby.

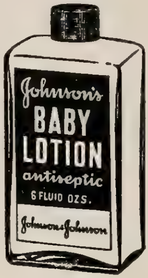
Joseph C. Estes, Jr., formerly assistant manager of Walgreen's of Raleigh, is the manager of the Ca-Vel Drug Store.

For the last time, Mr. Woggle—Now you buy your cigarettes over the counter!

For BABY'S BATH

. . . BABY LOTION

New for baby skin care. Use after every bath, every diaper change. Cleans . . . soothes . . . protects skin from urine irritation.



. . . BABY POWDER

This extremely fine quality powder soothes and helps prevent chafing and diaper rash.

Johnson's BABY PRODUCTS

SET UP A BABY DEPARTMENT TODAY

FOR SUGGESTIONS

ASK OUR SALESMAN

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FOR LONG DISTANCE CALL RICHMOND LD 145

BODEKER DRUG COMPANY

Over One Hundred Years of Service

RICHMOND, VIRGINIA

Cover Page

Joe L. Wear, immediate past president of the Traveling Men's Auxiliary of the North Carolina Pharmaceutical Association, and his friend, Felix Ristivo of New York, the accordionist, are shown entertaining some of their friends in the lobby of The Hotel Charlotte during the 1947 Convention.

Claude Holly of Lincolnton and Lester Smith of Charlotte, both representatives of Burwell & Dunn, are pictured in the appreciative audience along with J. G. Barnette of E. B. Read & Sons Company and Mrs. Peggy Cooke, Burlington, Assistant to the Registrar.

Through the efforts of Mr. Wear, the accordionist was brought from New York to play for the Ladies Auxiliary at their luncheons and teas, and to assist in the general entertainment program whenever needed. During the first general session of the N. C. P. A., Ristivo rendered a delightful set of melodies, which made a hit with his audience.

To Joe and the members of the T. M. A., who financed the artist's appearance at the convention, our grateful appreciation.

Barbiturate Production

According to a report from Washington, government officials say it's anybody's guess where all the barbiturates go. The United States now produces almost 600,000 pounds of barbiturates each year.

Experts calculate an ''average medicinal dose'' at about two grains. They estimate the 1945 production of 582,000 pounds was sufficient to put every man, woman and child in the United States to sleep each night for two weeks. Or to put more than 5,000,000 persons to sleep every night for a year.

Institute of Pharmacy Fund Growing

During the recent convention in Charlotte, The Traveling Men's Auxiliary of the N. C. P. A. voted to contribute $500 to the Institute of Pharmacy Building Fund. The donation will apply towards a bronze plaque with suitable inscription prepared by the T. M. A. officials.

A plaque in honor of Mrs. F. W. Hancock, First President of the Woman's Auxiliary, has been paid for by the members of this organization. Mrs. Homer Starling, of Raleigh, campaign chairman, has to date forwarded to the Association a total of $537.50, which is more than adequate to take care of this plaque. The difference of $37.50 plus any additional contributions received from the Woman's Auxiliary will be applied toward the expense of a powder room, which will be a part of the Institute.

For the information of those individuals who attended the Charlotte convention, the special bingo game on Monday night, April 28, netted $143; the Pitch-N-Win game, $93.00; and $1,215 was obtained by Mr. T. J. Ham, Jr., Chairman of the Building Committee. Cash contributions to the Institute Fund exceed $17,000.

Mayor Henley

An addition to the growing list of pharmacists serving as mayor is John Henley of Hope Mills, who has just been elected to this office by the people of his community.

Shortly after John settled in Hope Mills, which was about a year ago, he let the word get around that he thought the town ought to have a fire truck. ''No use trying,'' some of the folks told John, ''it has been up before and we still don't have the truck.''

Well, the town now has a truck, thanks to the effort of John and some of his friends. As a matter of fact, John handled the matter so well that the voters of Hope Mills put him into office to run the town.

So, henceforth it will be ''Mayor Henley.''

GREENSBORO DRUG CIRCLE

(Continued from Page 207)

asked for ideas to be mailed to him or deposited in a suitable place handy for all members and by the next meeting, we should have so many ideas it will take some time to discuss them all.

Any druggist or drug traveler is invited to attend our meetings at all times.

The Seeman Printery, Inc.

Where Good *Printing is a Habit*

**WE SPECIALIZE IN SATISFACTION
AND PROMPTNESS**

Printers in Durham, N. C., Since 1885

FERYL-VITA

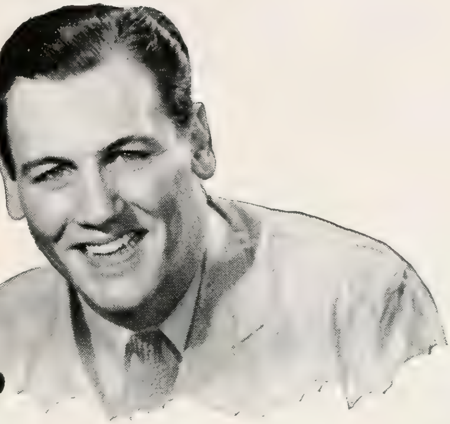
A vitamin-iron formula with yeast-liver extract. Trace of copper added facilitates utilization of iron in hemoglobin formation.

Indicated in secondary anemia,
vitamin deficiency, debility,
etc.
Detailed to Physicians

*The Utmost in
Scientific Control*

MANUFACTURING CHEMIST **L. P. MAYRAND** GREENSBORO NORTH CAROLINA

I Found My EXTRA PROFIT Hidden On My Shelves



Now, I Know

Alka-Seltzer Well Displayed is Alka-Seltzer Half Sold

"Out of sight is out of mind." This is very often true, even with a product as widely advertised as Alka-Seltzer . . . Five big network radio programs, plus extensive magazine and transportation advertising, send customers into your store to buy this famous product. Why hide your EXTRA profit on your shelves? Why not make it easy for them to buy Alka-Seltzer? Why not put Alka-Seltzer out in front with a neat display next to your cash register? Druggists who do this say that it really *pays!* . . . and on the basis of past sales performance, Alka-Seltzer *deserves* the best display space in your store.

MILES LABORATORIES, INC., Elkhart, Ind. *Manufacturing Chemists for over 60 Years*
Developers of ONE-A-DAY (Brand) Vitamins

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UPJOHN

WESTCLOX

Lilly

Evening in Paris

WATERMAN

Gillette

Buy with Confidence..

Parker Pen

MENNEN

BAYER

Harriet Hubbard Ayer

Coty

Purepac

DAVOL

WAMPOLE

AMITY

Johnson & Johnson

MERCK

Abbott

..Sell with Pride

Mallinckrodt

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SHULTON

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WINTHROP

BAUER & BLACK

W. H. King Drug Company
Wholesale Druggists
Raleigh, North Carolina
"The House of Friendly and Dependable Service"

SCHOOL OF PHARMACY

The Carolina JOURNAL OF PHARMACY

Published Monthly by the North Carolina Pharmaceutical
Association at Chapel Hill, N. C.

U. N. C. PHARMACY SCHOOL '47 GRADUATES

First row, left to right: Mildred Showalter, Raleigh; Eleanor Holden, Bu
nell, Florida; Emily Aliton, Port Jervis, N. Y.; Ellen Macon, Mount Air
Second row: David Massengill, Bristol, Tennessee; Shuford Snyder, Swann
noa; Herbert Mayberry, Jonesville; Joe Terrell Russell, Canton. *Third ro*
William Taylor, Durham; Leslie Myers, Union Grove; Paul Bissette, J
Wilson; Albert Rachide, New Bern. *Fourth row:* Marion Hamer, Lenoi
Allen Sinclair, Norwood; H. Ruffin Horne, Fayetteville; Samuel Willifo
Elm City.

June, 1947

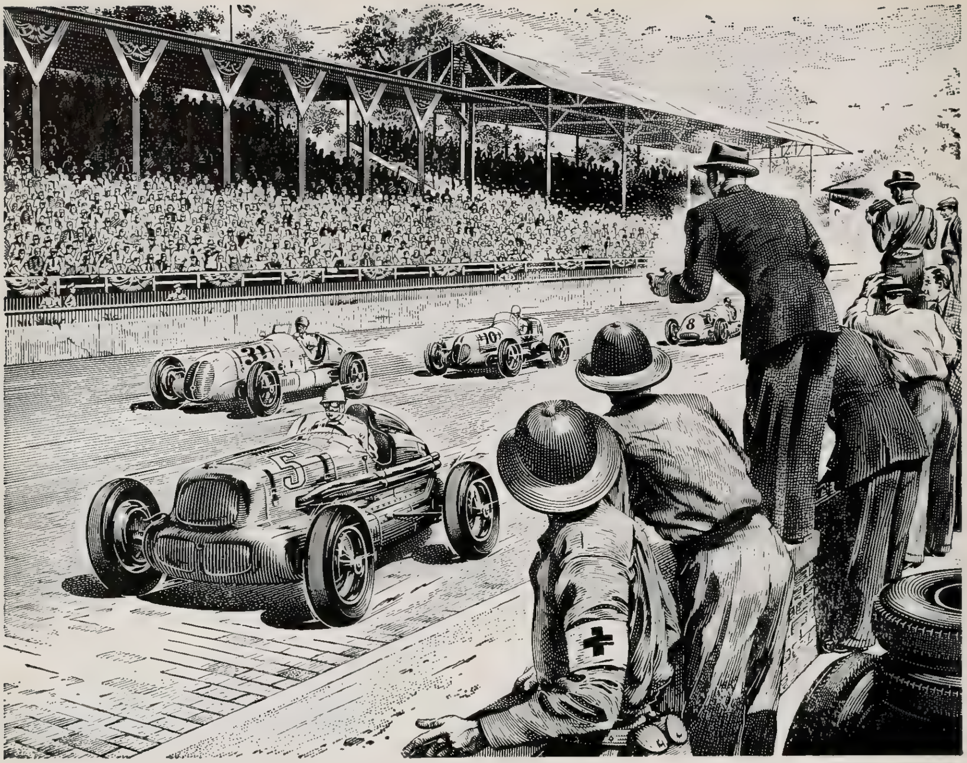
ume XXVIII Number 6

BOOKKEEPING PAYS

BOARD OF PHARMACY NEWS

THE CASE OF THE MISSING REPOR

HOW TO CREATE A $5,000



an American Tradition

Historians, writing of the New World, told how Columbus, on his second voyage of discovery, saw the natives playing games with balls made from the juice of trees. The origin of sports in this country would be difficult to establish.

Medical practice has a part in every major sporting event. Each baseball club must have its club physician to whom physical ailments, ranging all the way from a jammed finger to an emergency appendectomy, may be quickly referred. Each football team must have its doctor readily available before it takes the field. Behind the brilliant spectacle of the annual Speedway race, the largest sporting event in the land, rests the shadow of the physician. The physician who cares for athletes in each of the various fields of sports must share the responsibility with the pharmacist who provides the necessary drugs and medicines. The millions of spectators who enjoy competitive sports every year should be grateful to the physician and to the pharmacist for making this form of recreation possible.

Lilly

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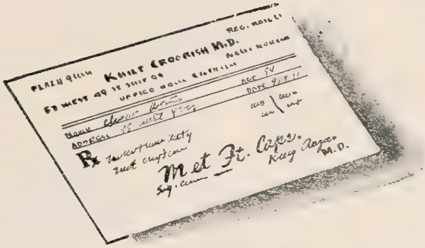
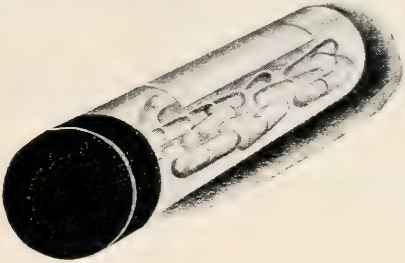
• WE PAY HIM • BUT HE WORKS FOR YOU





EMPTY CAPSULES

Prescriber, compounding pharmacist and patient are assured of a superior product when Parke-Davis Empty Capsules are used, because of their uniformity, stability, and freedom from imperfections. Parke-Davis Capsules facilitate dispensing because of their nicety of fit and the firm wedging and secure locking of body with cap when filled. Wastage is checked by the unique reinforcement of the shoulders to prevent crushing or breaking during filling.

The increasing appearance of M. et Ft. CAPS. on prescriptions makes it advantageous to use Parke-Davis Empty Gelatin Capsules.

Sizes 5 to 000—Plain (transparent) or pink.

PARKE, DAVIS & COMPANY • DETROIT 32, MICHIGAN

MEDICAMENTA • VERA •
PD & CO.

Johnson & Johnson
TRUMP
All-Elastic
SUPPORTER
New V-front is tailored to shape of body. Provides maximum support with comfort

RUGBY SUPPORTER - - - - - - - -	$1.50
TUXEDO SUPPORTER - - - - - - -	$1.50
TRUMP SUPPORTER - - - - - - - -	$1.00
SWIMMER SUPPORTER - - - - - - -	$ .75

FOR DETAILS ASK OUR SALESMEN

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Over One Hundred Years of Service

RICHMOND, VIRGINIA

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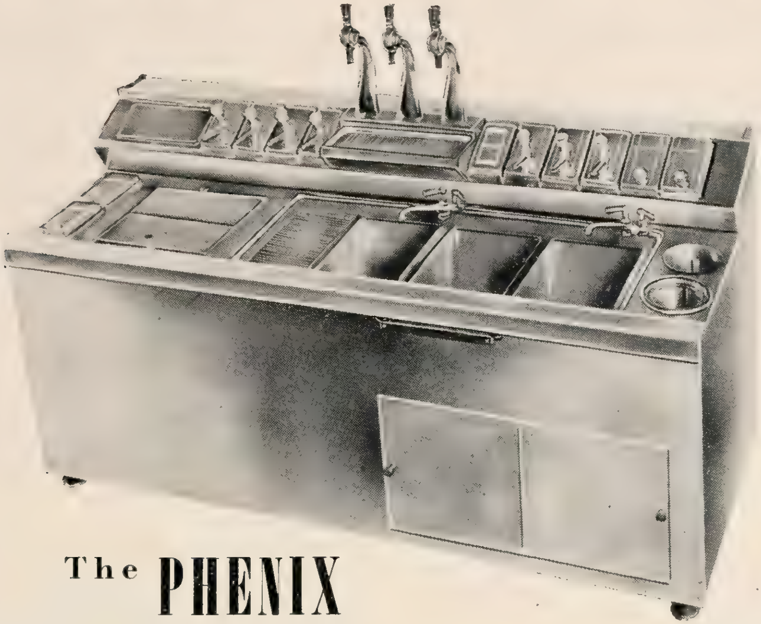

The PHENIX

ONLY $1,125.00
COMPLETE

"BOBTAIL"
SODA FOUNTAIN

The Most Complete Bobtail Available, with these outstanding features:
All Stainless Steel Jars—Triple Sinks—6½ ft. Long—All Stainless Steel Die-Stamped Facing—Full Length Stainless Steel Apron—and many other features at NO EXTRA cost!

LOWEST PRICES

Also Available in 5, 5½ and 6 foot lengths
Immediate Delivery and Installation
Sold Exclusively by

TERMS IF DESIRED

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CHARLOTTE, N. C.

HEADQUARTERS FOR AMERICA'S FINEST SODA FOUNTAINS

Random Comments

Hal Cornwell of Lincolnton was a visitor in Chapel Hill the latter part of May . . . he stopped by to renew an acquaintanceship with one of his classmates, Dr. Herman O. Thompson of the School of Pharmacy . . . before leaving town, he had as his guests the Thompsons and the W. J. Smiths at a chicken dinner served at The Pines on the Raleigh highway. . . . Another "Phone No. 1" has come to our attention . . . Mr. E. W. Wolard of Henderson has the number for his residence phone. . . . The Tar Heel Club, Raleigh, was the scene of a big barbecue on the night of June 6 . . . the affair was sponsored by The Raleigh Woman's Drug Club. . . . Sam Burris and Rudy Hardy are in their "big building" in Sylva, according to a news scribe . . . doing a big business off the tops of packing cases in the absence of long delayed fixtures. . . . Ralph P. Rogers has been named head of the overseas relief clothing drive in Durham. . . . Walgreen Drug Company, Durham, has filed a complaint, seeking to restrain the Durham Board of County Commissioners and the Durham County Tax Supervisor from charging additional taxes against the company for the six-year period, 1941-1946. . . . Walgreen listed a total property valuation of $95,465 for the six-year period whereas the Tax Supervisor claims its property should have been valued at $208,740.

Hunter Drug Occupies New Building

Alpheus Jones and Walter White of The Hunter Drug Company, Warrenton, are greeting friends and customers in a new building which the firm recently occupied. The store is air conditioned, has bleached oak fixtures and an up-to-date prescription department.

Hunter Drug Company was incorporated in 1911 and operated by Mr. Jones, Mr. White and Mr. W. A. Burwell, the latter pharmacist now a medical sales representative for Eli Lilly Company in the Raleigh area.

POWERS-TAYLOR
DRUG COMPANY
Richmond, Va.

Wholesale Druggists
Importers & Jobbers
Druggists' Sundries & Fancy Goods

We solicit your orders
Our experience of over 70 years
insures our ability to serve you
satisfactorily

To Our —
GOOD FRIENDS
IN NORTH CAROLINA

Your orders for
Labels, Drug Boxes and
Physicians Prescription Blanks
are greatly appreciated.

McCourt Label Cabinet Co.
58 BENNETT STREET
BRADFORD, PENNA.

Ralph M. Crosson, Representative
P. O. Box 475, Columbia, S. C.

How Near Are You to These Monthly Operating Standards?

(For the average size Retail Pharmacist)

All rent..............Should equal ONE average day sales

All salaries...........Should equal FIVE average day sales

All other expenses......Should equal TWO average day sales

Total operating expenses Should equal EIGHT average day sales

Total inventory (at cost value) Should equal FIFTY average day sales

If inventory is at standard

Your total purchases Should equal TWENTY average day sales

YOUR TOTAL PURCHASES FROM YOUR PRINCIPLE WHOLESALE DRUGGIST.......Should equal EIGHT average day sales

Operating net profit....Should equal TWO average day sales

Good management consists of trying to constantly increase dollar volume of sales WITHOUT CHANGING THE DAILY STANDARDS OF APPORTIONMENT.

A Little of This, A Little of That

Bob Darden of Butler's Pharmacy, Clinton, recently was asked to compound a prescription written for a patient by a negro doctor in Jamaica. We haven't figured out the incompatibilities, nor are we certain as to what the doctor expected to accomplish by such a diverse list of medicinal agents.

Rx

Potassium Iodide	1 dr.
Potassium Bromide	
Sodium Citrate	
Sodium Bicarbonate	
Ammonium Carbonate	
Ammonium Chloride	aa 2 dr.
Caffeine Citrate	½ dr.
Tr. Aloes	
Tr. Guaico	
Tr. Capsicum	
Tr. Lobelia	
Tr. Senna	
Tr. Opium Camp.	
Vinum Antimony	
Spirit Myristica	aa 2 dr.
Spirit Camphor	3 dr.
Tr. Gentian Compound	
Tr. Lavender Compound	aa 2 dr.
Syrup	8 oz.
Water, qs ad	12 oz.

Reaco B-Complex with C Tablets
$20.00 Doz. 100s

Reaco A & D Capsules
$9.00 Doz. 100s

A. E. P. Tablets
$20.00 Doz. 100s

Pyridoxine HCl (B6) 10 mg. Tablets
$3.00 per 100

Pyridoxine HCl (B6) 25 mg. Tablets
$6.00 per 100

Reavita Capsules
$30.00 Doz. 100s

Your cooperation in stocking Reaco Products is appreciated.

REACO PRODUCTS

P. O. Box 1922

DURHAM, NORTH CAROLINA

Emerald Green
Duraglas
Rx Containers

A national survey shows women three to one prefer tablets and capsules dispensed in glass. Duraglas Emerald Green Vials keep their contents fresh, an advantage to benefit doctor, patient and pharmacist.

Distributed by
JUSTICE DRUG COMPANY
Greensboro, N. C.

North Carolina Service Wholesaler

QUALITY DRUG-STORE FIXTURES

AND

FURNISHINGS

☆ ☆ ☆

WALL SECTIONS — BACK BARS — SHOW CASES — COSMETIC CASES — COSMETIC BARS — TOBACCO WALL SECTIONS — SODA BOOTHS — TABLES AND CHAIRS — FORMICA SODA FOUNTAIN COUNTERS — UPHOLSTERED BOOTHS — CHROME FURNITURE — DRINK MIXERS — TOASTERS — GRILLS — STAINLESS STEEL BACK BARS — REFRIGERATION EQUIPMENT

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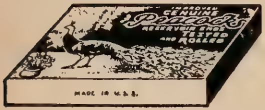
Free - *Designing and Planning Service*

BERRYHILL-WARD

PHONE 8945 SALES CO. 715 LOUISE AVE

CHARLOTTE, N. C.


Improved Genuine Peacocks Reservoir End Tested and Rolled
Made in U.S.A.

No. 17. Box of 3's.
Retails at 50c.

REDI-WET Skins. Pre-moistened. Box of 3's in plastic capsules.

Pkg. of 3 retails	$1.50
Dozen	5.00

12 Genuine Peacocks Tested and Rolled
ECONOMY PACKAGE
RESERVOIR END
GUARANTEED AGAINST DETERIORATION FOR TWO YEARS
RESERVOIR END
Gives More Freedom
Eliminates Undue Pressure
and is Non Injurious

No. 16. Economy Box of 12. For family trade. Retails at $1.00.

Reduces Competition

Brings More Customers to YOUR Drug Store

The plainly visible exclusive HEALTH FEATURE plus the fine quality of Dean's RESERVOIR END Prophylactics keeps customers coming back to your drug store.

The trial purchaser becomes a steady customer who buys other merchandise. Thus, the popularity of Peacocks gives you an extremely profitable leader.

And you always know that the substantial profits on Peacock sales are not spread thin through miscellaneous outlets. Whatever other manufactures may do . . .

All Dean Prophylactics are sold in

Drug Stores ONLY

This is an unvarying policy!

Call your wholesaler or write

Dean RUBBER MFG. CO.
North Kansas City, Mo.

DEAN Headquarters in Your District,
PARAMOUNT SALES CO., P. O. Box 477, Knoxville, Tenn.

Yes, your soda fountain literally can spout dollars when you feature Sealtest Ice Cream. It's the largest-selling ice cream in America by an overwhelming margin! That means more people ask for it . . . more people will shop where it is sold . . . with resulting store traffic and profits for Sealtest dealers.

Your soda fountain *should* be your source of greatest sales. Is yours?

If not, get in touch with your nearest Southern Dairies Plant.

Southern Dairies

Sealtest

ICE CREAM

THE MEASURE OF QUALITY

Tune in the Sealtest Village Store Thursday Evenings, NBC.

Be Prepared for That Vacation Business

We have in stock:

Oculens Sun Glasses
Poloroid & Cool Ray Sun Glasses
Azurine Sun Glasses
Tudor & Solarex Sun Glasses
Suntan Lotion—All makes
Leg Make-Ups
Athletic Supporters
Sun Vizors and Congo Hats
Gladstone Bags and Hand Bags
Kokette Rubber Beach Purse
(a good item for carrying bathing suits, etc.)

And other items for the traveler and vacationist.

See our salesman for further information.

Owens & Minor
Drug Company
Incorporated
1000 E. Cary Street Richmond, Va.

"Who have been good drug wholesalers since 1882"

The Carolina Journal of Pharmacy

PUBLISHED MONTHLY BY THE
NORTH CAROLINA PHARMACEUTICAL ASSOCIATION
AT CHAPEL HILL, N. C.
W. J. SMITH, MANAGING EDITOR
Entered as second-class matter July 5, 1922, at the post office at Chapel Hill, North Carolina under the Act of March 3, 1879

Annual Subscription, $1.00 Single Numbers, 15 Cents

Vol. XXVIII JUNE, 1947 No. 6

How To Create A $5,000 Estate In 5 Minutes

Legislation enacted by the recent General Assembly of North Carolina now makes it possible for the North Carolina Pharmaceutical Association to offer its member, regardless of age or health, a "group" life insurance policy at a rate not possible on an individual basis. Similar insurance has been available to employees of large industrial concerns for many years, but never before to an organization such as the N. C. P. A.

The plan, as contemplated by the Association, will be to offer a $5,000 life insurance policy to members of the organization. In order to obtain the "group rate," which is approximately 60% less than the "individual rate" at age 50, a minimum of 75% of the members must be covered by the insurance. Further, to cut administration costs to the bone, the Association plans to collect all premiums and pay all death benefits.

Since the insurance rate will be based on age of participants, the Association has been compiling the ages of its members. The average age of the first 771 to report was 45.6 years. An effort is being made to complete this report so that various insurance firms may submit bids to the Association from which will be selected a policy deemed to be the most desirable.

While it is too early to cite specific figures, sufficient information is on hand to warrant the statement "that the Association will be able to offer a $5,000 life insurance policy to its members, *irrespective of age or health*, for approximately $85.00 a year." A similar policy, on an individual basis and at the average age of N. C. P. A. members, would cost in the neighborhood of $250.00 a year.

Assuming you save $25.00 a month toward an estate to protect your family against financial disasters resulting from your death, it would take you fifteen years to accumulate $5,000. The same protection may be obtained by completing a very simple application form, attaching check for premium, and mailing to the N. C. P. A.

Literally, a member of the N. C. Pharmaceutical Association will soon be able to create a $5,000 estate in five minutes. And do this without being financially embarrassed or pass up the income tax collector.

Cover

In addition to the graduates pictured on our cover page, the following students received their degrees: Mary Frances Harris, Newbern, Tenn.; A. G. Kiser, Asheville; W. F. Welborn, Jr., Lexington; and Eulan Shook, Jr., Hickory.

Brantley in New Location

Raleigh's main business section recently lost one of its oldest firms when Brantley & Son, Inc., vacated their Masonic Temple quarters for a new location at 508 Hillsboro Street.

Brantley's opened its doors in its former location in May, 1910, and is still owned and operated by its founder, John C. Brantley. Associated with him as a firm member is his eldest son, John C. Brantley, Jr., who entered the business actively in June, 1930, upon his graduation in pharmacy.

John Brantley, a native of Union County, settled in Raleigh shortly after the turn of the century. His prescription experience was gained with the R. K. Blair Drug Company of Charlotte. Prior to 1910, he and C. B. Crowell operated a drug store on Fayetteville Street, and for a time he managed the Henry T. Hicks drug store, also on the same block.

Transfer of the Brantley store was made on June 4. Their moving was necessitated by recent sale of the Temple, and it has been reported that a clothing store will move into their old quarters after renovations are made.

A Dream Set to Music

Standard Pharmacy, Wilmington, is on the air every Sunday night—8 to 8:30—with a musical program entitled ''A Dream Set to Music.''

The broadcast features music of Paul Weston, Dick Leibert and other well-known musicians as well as guest stars. Commercials are spaced throughout the program, a typical one being the following:

''If you are on the inactive list for a few days and there's a prescription in your hand, have it filled at Standard Pharmacy, The House of Fine Drugs. Today's licensed pharmacist at Standard Pharmacy must have an intimate knowledge of the latest scientific advances. More, he must have a conscientious awareness that your health rests in his hands. Because he is highly trained, well informed, experienced and aware of the trust you place in him, you can have confidence in his finer service. Rely on a licensed pharmacist at Standard Pharmacy, Prescription Specialists.''

''Methuselah of Dog World'' Dead

Laddie Boy, ''Methuselah of the dog world,'' is dead.

An intensive nationwide search conducted last summer revealed Laddie Boy, then in his 26th year, to be the oldest dog in America. As such he was honored during the National Dog Week observance last fall.

Offspring of a purebred Pekingese and an unknown father, Laddie had been kept all his life in the family of Mrs. E. C. Baynard, of Rocky Mount, N. C., widow of a Negro musician who had also owned the dog's mother. Calculated in human terms, Laddie's age at death is equivalent to 140 years. He was born in March, 1921, and was named after the pet dog of the same name owned by President Warren G. Harding, who was then being inaugurated.

At the end, Laddie could scarcely amble about, his eyesight was very poor, his teeth were almost completely gone, and he was devoid of hair save on the head, the legs and a narrow furrow on his back. However, he had not required the services of a veterinarian during the last five years and was able to bark vigorously whenever he wanted his dinner or other attention.

Minister (to mayor over phone): ''I found a dead mule on my lawn this morning. Please have someone remove it.''

Mayor: ''But, I thought it was the minister's duty to bury the dead.''

Minister: ''So it is—but I always notify the relatives of the deceased.''

''Business is always good—it's the lack of it that hurts.''

Twenty-One Pharmacists Licensed

Twenty-one candidates successfully passed the examinations for registered pharmacists held by the North Carolina Board of Pharmacy at Chapel Hill on June 17-18. Three pharmacists were registered by reciprocity.

Allen Sinclair of Norwood, a graduate of the U. N. C. School of Pharmacy, led the candidates taking the Board with an average of 93 on all subjects.

The 21 licensed, including Sinclair, were George Albright, Spencer; Emily Aliton, Port Jervis, N. Y.; Paul Bissette, Wilson; Lawrence Britt, Clinton; Fate Burnette, Black Mountain; Marion Hamer, Lenoir; Eleanor Holden, Bunnell, Florida; Ruffin Horne, Fayetteville.

Nancy Hunt, Raleigh; Glenn Kiser, Asheville; Ellen Macon, Mount Airy; Herbert Mayberry, Elkin; Ida Aponte Negron, Raleigh; Albert Rachide, New Bern; A. E Reddick, Richmond, Va.; W. J. Sheffield, Durham; Eulan Shook, Jr., Hickory; Allen Sinclair, Norwood; Shuford Snyder, Swannanoa; Jesse Stewart, Wallace and W. F. Welborn, Jr., Lexington.

The following candidates were registered by reciprocity: Velma Fleming, Petersburg, Va.; James Lawson, Jr., Southern Pines and W. P. Rogers, Asheville.

The examination was conducted by J. G. Ballew, President; J. C. Brantley, Jr., W. A. Gilliam, Roger A. McDuffie and H. C. McAllister, Secretary-Treasurer.

Wanted to Buy

Merchandising drug store in North Carolina by Tar Heel Druggist. Volume from 100 to 200 thousand. Prefer a store 30 to 40 feet wide, good agencies and cosmetic lines. Will deal on cash basis. Store must bear inspection. Write R-100, c/o Carolina Journal of Pharmacy.

Rhododendron Queen

Miss Antoinette Salley, daughter of Pharmacist and Mrs. W. Moss Salley of Asheville, was crowned "Queen of Rhododendron" at the Rhododendron Coronation Ball, held in the Asheville City Auditorium on June 21. Miss Salley was chosen by a secret committee of the Asheville Chamber of Commerce.

The Coronation Ball officials opens the summer social season in Asheville.

Miss Harriett Robinson, formerly of Johnson's Drug Store, Lumberton, has accepted a position as pharmacist with the Charlotte Memorial Hospital.

Soda Fountain and Carbonator Repairs

Regulator,
Block Tin Pipe, etc.

★

J. W. Valentine & Son

Box 1452 Telephone 6346 Raleigh, N. C.

The Case of the Missing Report

By way of cautioning our readers to be on the lookout for various war-created schemes designed solely to part you from your hard earned cash, we present in detail some factual material assembled as a result of investigating the activities of one concern. While there is little to be done after the horse is stolen, we believe publication of the various exhibits may stimulate a little more caution on the part of those individuals who sign on the dotted line.

Exhibit A

"Mr........... asked me to write you and tell you of a situation with which you may already be familiar. A company operating out of Atlanta, Ga., has been fleecing drug and hardware stores in this vicinity in connection with a subscription service relating to war surplus materials. The local druggists and..........of.......... were gyped and no doubt there are others."

Exhibit B

"March 6, 1947, one of our members paid..........$56 for a year's subscription to 'Report,' which was or is supposed to be issued weekly as a medium for advertising surplus war merchandise.

"The first issue was to have been received within 15 days, but their subscription entered on March 6 has not been acknowledged to date (April 5)."

Exhibit C

(Report of Credit Bureau)

"231 Healey Building is a large office with desk space rented out to various firms. In January of this year a Mr........... rented space to operate a firm publishing *Report.* He operated from here for two months and left about one month ago owing two months' back rent.

"One month ago two men from Los Angeles came to the lady running this office and asked her for information on Mr..........., telling her that they also issued a magazine of this nature and believed Mr........... was infringing on them. She did not give them any information and they began threatening and attempting to coerce this woman. They told her, while leaving, that they would be back later on in the day and that if she did not give them the information they would 'wreck the joint.' She notified the FBI and they had two agents waiting the return of these men, and when they arrived, the FBI agents apprehended them and gave them until 5 P.M. that day to leave town, which they did."

Exhibit D

"A rather attractive young woman approached us stating that war surplus goods were to be obtained from a warehouse, which was being established in Charlotte, and many bargains would be obtainable—even all the Coca-Cola you wanted.

"She had signed receipts from dozens of druggists in this section and the whole thing sounded fair. When we received the first 'Report,' we wrote them that it had been misrepresented. The last letter we wrote threatening to sue them was returned to us unopened 'address unknown.'

"It isn't so much the amount of money involved that is annoying, but the fact that one has been an easy mark doesn't flatter one's ego."

Exhibit E

"Wish to say we were taken for a little over $50.00, along with all the other druggists in this town. We did something that we made a rule a good many years ago not to do; that is, never to give a stranger a check. We broke over, as we were afraid we might pass up an opportunity for buying war surplus materials.

"The person who sold us this was a lady. The whole thing seemed to be straight from the shoulder. We were to pay this amount of money ($56.00) and we would receive 'Report' every Monday morning. From this 'Report,' we were to write the proper agency giving the numbers, asking for open stock lists of desired merchandise."

Exhibit F

"On February 3, 1947, we subscribed to Report. A fee of $56.00 was paid for the service for one year. We will be glad to help in any way to prosecute these people.''

Exhibit G

''I am one of the suckers that 'Report' caught and I certainly would like to catch 'Report.'

''A good looking young woman was the angler that hooked me. She had 100% personality and salesmanship plus. I was on duty alone about noon and did not have time to consider her proposition fully and analytically on account of business interruptions.

''She took me back to private desk, seated herself, and convinced me what a marvelous proposition she was offering me and a few other well rated druggists . . . had just sold one local druggist and he had recommended me to her as a good prospect.

''When finally I asked her what it cost, she replied 'Only $56.00 a year and the cost is subject to deduction from your income tax return.' She said she was only working a selected list of druggists. I demurred that I did not want to be annoyed with government red tape, and was told I would have no red tape to bother with.

''Well, there was no red tape sure enough. She got me for $56.00.''

Exhibit H

''I want to put in my 5 cents worth about 'Report' which, it seems, originated in Atlanta. A woman called on me and I gave her $56.00 principally on the strength that I would be able to get at least one big shipment of Coca-Cola, and that I would get it before July, 1947. I would like to see these people dealt with in a tough manner.''

Exhibit I

''A representative of the State Bureau of Investigation called on me today and advised that they have arrested the parties that solicited for 'Report.' He also advised me to get receipt from you and swear out a warrant here for the parties arrested.

''Thank you for your help in running down the guilty parties in this racket.''

Exhibit J

''I went over to the Sheriff's office and they told me that the couple would be tried in Superior Court here (Shelby) on July 21st. They have six warrants for each person.''

Outstanding

1. In Service
2. In Security
3. In lower cost
4. In everything

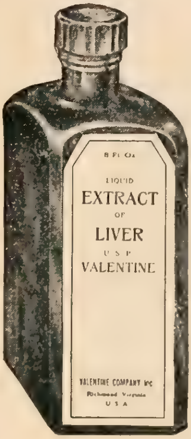
Fire insurance for retail druggists only.

THE AMERICAN DRUGGISTS' FIRE INSURANCE CO.
CINCINNATI 2, OHIO

F. O. Bowman
North Carolina
State Agent
625 E. Franklin
Chapel Hill, N. C.

Ralph M. Crosson
South Carolina
State Agent
1812 Marion Street
Columbia 3, S. C.

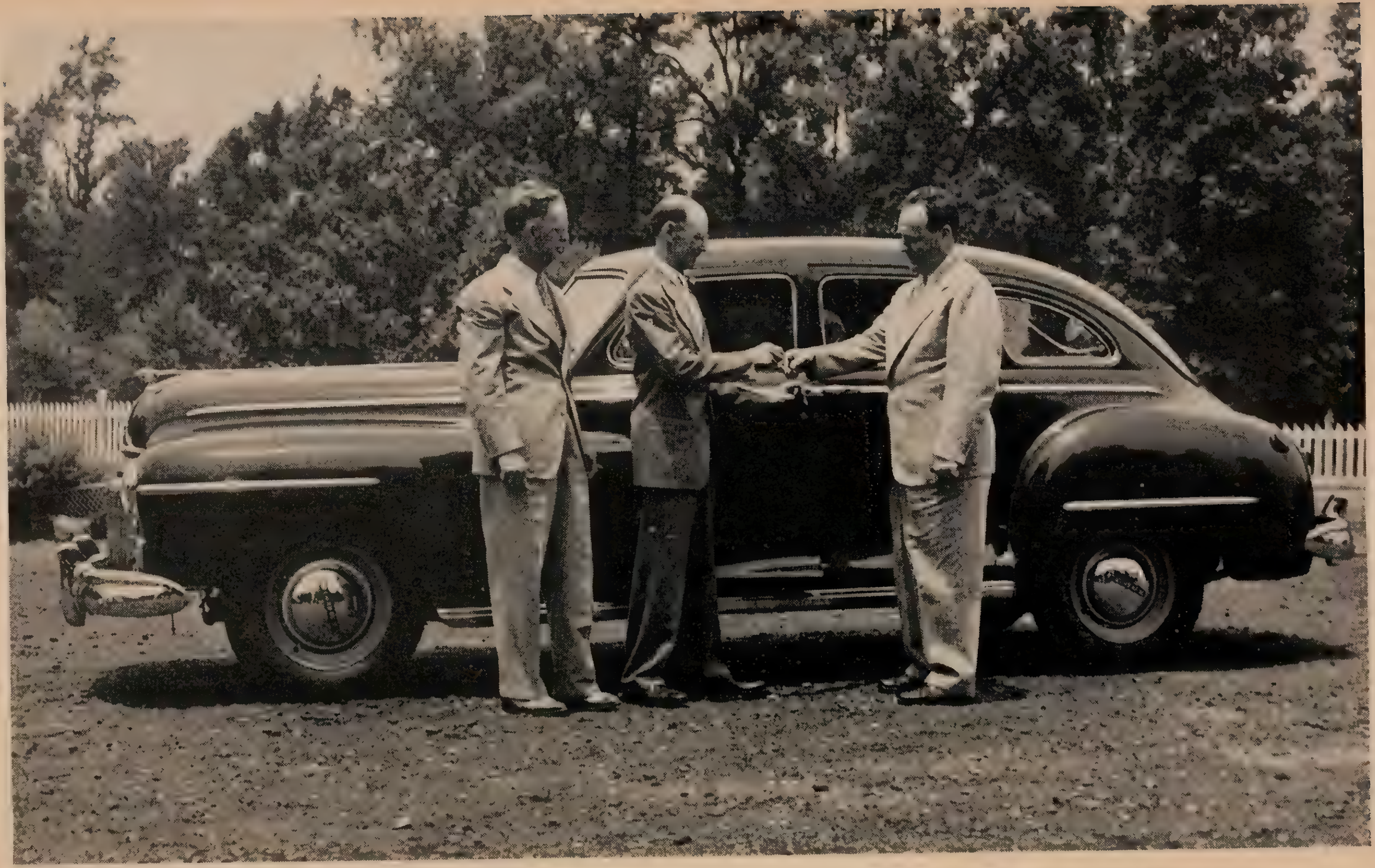
LIQUID
EXTRACT OF LIVER



U. S. P.
VALENTINE

8 ounces net
1 dozen at list
$21.00
Through wholesaler

Valentine Company, Inc.
Richmond, Virginia



SECRETARY PRESENTED NEW CAR—C. M. Andrews, Burlington (center) is pictured above presenting W. J. Smith, Chapel Hill (right), Secretary of the N. C. P. A., a new car in appreciation for Smith's services to the profession. J. Floyd Goodrich, Durham, Secretary-Treasurer of the T. M. A., looks on as the keys to the car are turned over to Smith.

University Luncheon Launches Research Foundation

A four-point program for the development of the North Carolina Pharmaceutical Research Foundation, Inc., was announced at a three hour luncheon meeting at Chapel Hill on June 4. Approximately 100 pharmacists attended the luncheon as guests of the University of North Carolina.

The program calls for the establishment of research fellowships, a drug plant garden for the experimental culture of medicinal plants, funds to supplement the State salary scale for the faculty members of the School of Pharmacy, and the establishment of an information bureau in The School of Pharmacy to provide answers to dispensing problems of pharmacists.

Roger A. McDuffie, Greensboro, and E. A. Brecht, Chapel Hill, president and secretary, respectively, of the Foundation, pointed out the main purposes of the organization. Secretary Brecht said: ''It is the only college foundation devoted exclusively to pharmacy and is the first foundation to be formed by professional men specifically for research.''

Other speakers included President Frank P. Graham and Controller William D. Carmichael, Jr., of the University, and Dean M. L. Jacobs of the School of Pharmacy.

As a concluding feature of the luncheon, Secretary W. J. Smith of the N. C. P. A. was presented a new automobile in recognition of his services to the profession. The auto, made possible by contributions from 56 members of the N. C. P. A., two members of the T. M. A., six wholesale drug houses and one manufacturer, was officially presented to Mr. Smith by C. M. Andrews, Burlington, Assistant Secretary-Treasurer, and J. Floyd Goodrich, Durham, Secretary-Treasurer of The Traveling Men's Auxiliary.

Due to the far-reaching significance of The Foundation, plans have been made to publish the luncheon talks in their entirety in the July issue of THE CAROLINA JOURNAL OF PHARMACY. Pictures made at the luncheon will appear at the same time.

Stanback Contributes $1,000 to Institute of Pharmacy

Officials of the Institute of Pharmacy have acknowledged another generous contribution to the Building Fund. This time a $1,000 provisional contribution by T. M. Stanback of Salisbury. Due to an agreement whereby funds not used on or before August 15, 1951 will be returned to the donors, Mr. Stanback's contribution, as outlined in the following letter, fully meets the requirements as designated by The Building Committee:

Dear Mr. Smith:

On December 30, 1946 I contributed to the Salisbury Community Foundation the sum of $1,000.00 for your Building Fund to be withdrawn when building construction is started.

In the event the building is not begun within five years from December 30, 1946 the money will then become a part of the general funds of the Salisbury Community Foundation.

You will give the Foundation sixty days notice when you wish to make withdrawal.

Yours very truly,

(Signed) T. M. Stanback.

Drug Store Equipment for Sale

Complete set drug store fixtures for sale, including show cases, soda fountain, carbonator, electric machines. Personal inspection invited.

Write, Wire, or Call

A. B. Bobbitt
Bobbitt Drug Company
Winston-Salem 3, N. C.

50 Years

A Half a Century

of Faithful Service

For fifty years The S. E. Massengill Company has faithfully served the pharmacists and physicians of America. During this half century many advancements have been made, both in the pharmaceutical field and in medicine itself. New manufacturing technics have been perfected, requiring newly designed equipment, and highly trained personnel. Massengill has kept pace with the times, striving always to render faithful service, to make available to the physician medications designed to meet his every therapeutic need.

THE S. E. MASSENGILL COMPANY, Bristol, Tenn.-Va.
SEMCo NEW YORK • SAN FRANCISCO • KANSAS CITY

Veteran-Family Population Figures Cited

Veterans Administration estimates that the number of living veterans and members of their families will reach a peak of 43 percent of the nation's population within the next 5 years and decline in percentage thereafter.

VA presents the following three estimates to show the present and anticipated ratio of the veteran-family population to the entire population during the next 10 years:

Jan. 1, 1947—32 percent.
Jan. 1, 1952—43 percent.
Jan. 1, 1957—41 percent.

VA defines a veteran's family as a family unit living together and headed by a veteran. The family unit may include a wife, children, parents, and relatives by blood, marriage, or adoption. Parents and other relatives heading families which include veterans are not counted, although the veterans in such cases are included in the figures. Parents or dependents of a veteran not living in the same household with him also are excluded. The dependents of deceased veterans are not included in the tabulation.

On the basis of this definition, VA computes the following estimates of the number of veterans and members of their families for 1947, 1952 and 1957:

Jan. 1, 1947—46,000,000.
Jan. 1, 1952—62,300,000.
Jan. 1, 1957—62,500,000.

Thus, the veteran-family population is expected to show a rapid growth in the next five years, compared to the total population, and then to level off between 1952 and 1957 while the total population continues to rise.

The net result is that veterans and their families will comprise a larger percentage of the total population in 1952 than they do now or than they will 10 years hence.

VA made the projections to study the importance of their implications to various VA programs during the next 10 years.

The figures are based on separate estimates for 4 categories: (1) living veterans, (2) wives of living veterans, (3) children under 18 of living veterans, and (4) other relatives in homes of living veterans. These components further are distributed according as the veterans served in World War II or served in any other war.

For Sale

One Schemack Stamp Vending Machine (Four 1c for 5c and three 3c for 10c). Cost $72.50. Yours for $40.00.

One brand new National Cash Register (1c to $5.00). Price $285.00.

John K. Civil
Civil's Plaza Drug Store
Charlotte, N. C.

Your customers prefer it because

WHITE'S
Flavor-Rich
ICE CREAM

is Deliciously Different!

CLIP →
AND MAIL

PANGBURN'S

Now
serving 22 states
. . . *expanding*
distribution!

PANGBURN'S

The CANDY FROM **TEXAS**

. . . . ***that's different!***

MADE OF MILK AND HONEY

★ *The largest selling package candy in the Southwest*

SOON . . .

PANGBURN'S NEW FACTORY WITH 3½ TIMES
INCREASED CAPACITY WILL BE READY SOON

AGENCIES *are now being appointed for our*
expanded distribution program.

Ask a Pangburn Agency about Pangburn's.

Write PANGBURN COMPANY INC.
Fort Worth 1, Texas

OK Send Information About Pangburn's Candy and Agency Arrangement.

Firm..By..

City..State...

NCPO6

Pangburn Company Announces Expanded Program

Expansions at Pangburn Company's Fort Worth plant now underway will triple its candy-making capacity, and when this additional supply of fine candies reaches the market it will be backed up by an eye-catching advertising campaign.

Merchandising men who have been given a preview of these highly artistic display pieces say they set a new high for the candy industry. As one advertising man described the displays: "The artist has splashed color with the immense sweep of the rainbow."

The breathlessly beautiful Texas ranch girls—symbolic of Pangburn's distinct milk and honey chocolates—comes out in a brand new dress. It's a dress of full color—eight-color lithography. She will be ready to display her new charms on the drug counters of America by mid-summer.

Pangburn's expansion includes a new building and the most modern of Production-engineered candy manufacturing equipment.

"Pangburn's-from-Texas" is becoming sort of a trade name for the company's brand. For that's the way many customers, in the twenty-two states where Pangburn's candies are sold, describe it. "Pangburn's-from-Texas," the leading package candy of the Southwest.

Let I. C. Parker, Pangburn president, who has been associated with the company for twenty years, tell of Pangburn's colorful merchandising methods:

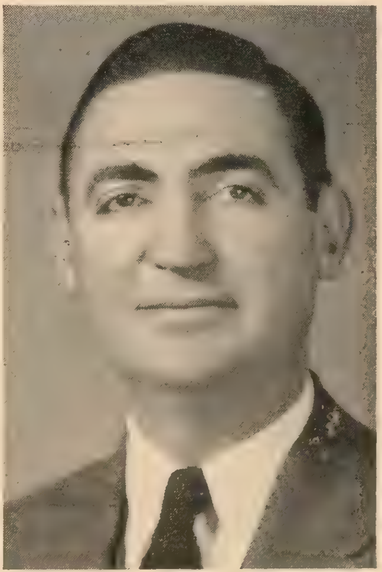
"For many years, we have built our package and display advertising, and sales promotion around the natural beauty of the Texas outdoor girl, admired by all. One of the things early Texans fought for (and they fought under six flags) was the right to enjoy living. They were distinct individualists. And the best frequently was not good enough for them.

"And with this sort of heritage it was right and natural that Pangburn's Texas ranch girl has developed into a symbol of wholesomeness and distinction. She typifies what we of Pangburn's strive for, and accomplish—the ultimate in the candy craftsman's art.

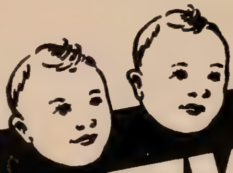
"'Pangburn's-from-Texas' means, too, that our candy is rich with milk and honey, typical products of this fine agricultural state. And it also explains why Pangburn's Candy is the 'first to sell out'."

Pangburn's long has been recognized as one of the most package-conscious manufacturers in the candy industry. Their outstanding packaging began years ago when they captured the elaborate and typically western design.

Today Pangburn's Chocolates are distributed through selected agencies in twenty-two states, a coverage undreamed of when the first packages were merchandised in Fort Worth in 1914. The advance for many years was made under the leadership of the late Hugh Pangburn, succeeded in 1928 by Mrs. Pangburn. Mr. Parker, who began his association with the company in 1928 in the advertising department, was elected president and general manager in 1944.



A. D. POLLARD, Raleigh
Pangburn's N. C. Sales Representative



TWIN SALES
TWIN PROFITS

O-N

Liquid and tablets for cold discomforts

ORDER FROM YOUR WHOLESALER

$2.80 Doz.
2 Bonus

$1.20 Doz.
2 Bonus

OWEN DRUG COMPANY
SALISBURY · NORTH CAROLINA

STOCK, DISPLAY
SELL O-N FOOT POWDER
$2.80 DOZEN — 2 BONUS
RETAIL 35c

for ITCH-BURN of
ATHLETE'S FOOT

O-N

RINGWORM INSECT
BITES, POISON OAK

Sells!
Repeats

$2.80
DOZEN
2 BONUS
AT YOUR WHOLESALERS
—
ADVERTISED

OWEN DRUG COMPANY
SALISBURY, NORTH CAROLINA

Order from your Wholesaler

DOUBLE YOUR SALES!
SELL IN PAIRS!

Board of Pharmacy News

J. G. Ballew, President....Lenoir
J. C. Brantley, Jr........Raleigh
W. A. Gilliam.....Winston-Salem

Roger A. McDuffie.....Greensboro
T. H. May, Inspector. Wake Forest
F. O. Bowman, Atty...Chapel Hill

H. C. McAllister, *Secretary-Treasurer*
Chapel Hill, N. C.

PHARIS AND PETER

In the year 1447 there lived a man by the name of Pharis who had a son called Peter. One day Pharis and Peter were going to market and took along their donkey so that they might bring back supplies from the town. As it was a long distance to the village, Peter soon grew tired and his father put him on the donkey to ride.

Pretty soon they met an old woman who called out to Peter in scorn, ''You shameful boy. Why do you ride and make your poor old father walk?'' Thereupon Peter got off the donkey and Pharis got on to ride. Before long they met a man who cried out, ''What is this? A grown man riding a poor, small donkey? Shame on you. Why, you should carry the donkey instead.'' Pharis then got off the donkey and he and Peter tied the donkey's feet together and hung the animal over a pole. Pharis and Peter then began to carry the donkey.

After a while they came to a bridge over a river. The donkey became frightened and kicked loose and fell into the river. As his feet were tied, he could not swim and so was drowned. This is the end of the story of Pharis and Peter as it happened five hundred years ago.

On occasions over a period of more than ten years, charges have been directed at the Board of Pharmacy that the laws governing the operation of drug stores and the practice of pharmacy were not being enforced. With each charge came the unspecified demand to ''do something.'' These demands undoubtedly have been made with the best of intentions.

At the convention of the Association held in Asheville in 1946, the Board of Pharmacy announced a program of law enforcement that was to be carried out in the months to come. At the Charlotte convention this year, a report was made on the progress of the program during the preceding year. From the discussion following the motion to accept the Board report, it was evident that much misunderstanding had developed as a result of the enforcement activities. Predominating these misconceptions was the belief that the Board would attempt to close all drug stores that did not have a pharmacist on duty at all hours or which did not employ two or more pharmacists. *Neither of these is correct.*

In order that no further confusion develop as a result of the continued reports being circulated and which are based upon mistaken ideas, it is felt that a repetition of the simple objectives of our law enforcement program is in order.

The report to the convention stated, and it is the intention of the Board of Pharmacy to require, that *pharmaceutical service* (the filling of prescriptions, sale of poisons, and such other similar activities as are not permitted to the general merchant) *shall be rendered only by or under the immediate supervision of a pharmacist.* This does not mean that each store must employ two pharmacists. It does not mean that the pharmacist must remain on duty during all of the hours that the drug store is open. It does mean, however, that during those hours which the drug store is open and there is no pharmacist on duty that only such merchandise as the general dealer is permitted to sell may be sold in the drug store. It is felt that the policy here represented is rational. It is a minimum that will satisfy the requirements of the law and at the same time give the public the protection to which it is entitled.

DRUG STORE REGISTRATIONS

Since last reported in the JOURNAL, the following drug stores have been registered: Sewell's Pharmacy, Kinston (new); Wiggins Drug Store, Buies Creek, (change of ownership); Hutchins Drug Store, Winston-Salem, (new); Carolina Beach Drug Co., Carolina Beach, (change of ownership); Talton's Drug Co., Kenly (new); Cherry Point Pharmacy, Havelock (reopened); Pembroke Drug Co., Pembroke (change of ownership); Cabarrus County Hospital, Concord (new); Causey's Pharmacy, Winston-Salem (new); Ca-Vel Drug Store, Roxboro (new); Aull's Pharmacy, Landis (new); Laurel Hill Drug Store, Laurel Hill (new); Tar Heel Drug Co., Robbins (new); Creagh Drug and Soda Shop, Pollocksville (new); Gowan Drug Company, Wallace (new); Coleman's Drug Store, Jacksonville (new); Smith's Drug Store, Shelby (change of ownership); Matthews Drug Co., Roanoke Rapids (change of ownership); Teasley Drug Co., Durham (change of ownership); Powell Drug Store, Stokesdale (change of ownership); Kearns Service Drug Store, Asheboro (new); Community Drug Store, Lexington (new).

RECIPROCAL REGISTRATION

Since last reported in the JOURNAL, the following applicants for reciprocal registration have been registered: Henderson, Carter Barron, Bryson City, (from Georgia); Williams, Charley Harold, Bristol, Tenn., (from Virginia); Dente, Michael Anthony, Winston-Salem, (from N. J.); Prather, Nathaniel Lewis, Blue Ridge, Ga., (from Georgia); Rogers, Robert Melville, High Point, (from Georgia); Scruggs, Edgar T., Winston-Salem, (from Kentucky).

Teamwork
Pays Dividends!

Take an excellent product, like Pal Hollow Ground Blades—combine it with men who know how to sell, like you druggists—and you've got an unbeatable team. Because Pal Hollow Ground has the "edge" five ways—and because you druggists are cooperating by telling folks about the difference a *hollow ground* blade makes, and by keeping them on display—sales have increased by leaps and bounds. You see, teamwork *does* pay dividends (and profits!).

"The Blade It Pays to Push"

PAL *hollow ground* RAZOR BLADES

DOUBLE AND SINGLE EDGE

PAL BLADE CO., INC., 595 Madison Avenue, N. Y. 22, N. Y.

State Takes First Step in Replenishing Supply of Surgical Goods for Emergencies

North Carolina is not anticipating any sort of disaster that occurred in Texas.

She is not expecting any fires similar to the Atlanta hotel tragedy.

And she is certainly crossing her fingers against any tornadoes similar to those in the midwest.

But North Carolina is not immune, of course, from the disasters that have struck in so many parts of the nation during the past year.

As a result of the numerous tragedies and the constantly growing educational programs for the prevention of accidents—on the highways, in the home, and in industry—North Carolina is taking a leading role in the struggle to make this country a safer, healthier and happier place.

One of the latest steps to be taken is the purchase of the first full carload of surgical supplies and first aid needs over and above what the drug stores ordinarily keep on their shelves.

The North Carolina Good Health program with the cooperation of two of the State's largest wholesale drug distributing organizations, the W. H. King Drug Company, of Raleigh, and Peabody Drug Company, of Durham, which serve approximately half the State, are responsible for bringing into North Carolina this extra supply of first aid needs for use in the event of a disaster or an emergency.

When the Texas explosion occurred that entire section of the State was caught short, and surgical supplies and first aid needs had to be flown in.

This was not to be blamed entirely on short sightedness, because the supply throughout the country during and since the war has necessarily been severely curtailed. Now that cotton is more plentiful and production is returning to normal, the supply in all parts of the nation should be built up as rapidly as possible.

North Carolina's Good Health program, the W. H. King Drug Company and Peabody Drug Co. are taking the initial step to insure a proper supply for this State as a backlog against any sort of emergency.

Druggists throughout North Carolina were delighted when the first full carload arrived in Raleigh recently. These supplies will be delivered to retail dealers just as quickly as possible.

Aside from any great unforeseen emergency, druggists are also concerned about the mounting number of home accidents which now equal the appalling number of highway accidents. It has been estimated that 5,000,000 people were injured in home accidents last year.

''Maybe your home is relatively safe,'' they said, ''but it will be safer if you have first aid materials handy.''

During the recent National First Aid Week, health authorities appealed to people everywhere to help bring the nation's accident rate down.

''No one would take the chances with his money that many people take with their safety through lack of preparedness. Employers find that first aid saves money; individuals will find that it saves health as well. The dictates of common sense make it imperative that every home and every automobile be equipped with a first aid kit.''

With the retail druggists of the State recognizing the wisdom of this advice, North Carolina hopes to protect its citizens by maintaining an adequate supply of materials at all times.

For Rent

Newly renovated store building in most desirable location in town. Ideal for drug store business. Write R-200, c/o Carolina Journal of Pharmacy, Chapel Hill, N. C.

Indispensable for reproduction

A pregnancy threatened by corpus luteum hormone deficiency cannot be saved from disaster by wishful thinking, bed rest and sedation. Progesterone, the hormone indispensable for reproduction, should be administered promptly and frequently in amounts proportional to the threat. By the use of adequate amounts of PROLUTON (Schering's progesterone) eighty to eighty-five per cent of threatened abortions can be controlled.

PRANONE

(Anhydrohydroxy-progesterone)

PROLUTON

(Progesterone)

PROLUTON, pure crystalline progesterone in oil for intramuscular injection, is the most efficacious progestin known; PRANONE, anhydrohydroxy-progesterone, in tablet form, duplicates all endocrine actions of the corpus luteum hormone.

Threatened Abortion: PROLUTON by injection, 5 to 10 mg. daily until pain or spotting cease. After the symptoms have subsided, PRANONE Tablets 5 to 10 mg. are given daily. Habitual Abortion: PRANONE Tablets 5 to 10 mg. daily, increasing dosage to 30 or 40 mg. daily during periods of stress.

PACKAGING: PROLUTON—Ampules of 1, 2 and 5 mg., in boxes of 6 and 50; ampules of 10 mg. in boxes of 3, 6 and 50; and 10 cc. vials containing 25 mg. per cc. PRANONE Tablets of 5 and 10 mg., in boxes of 20, 40, 100 and 250.

Trade-Marks PRANONE and PROLUTON—
Reg. U. S. Pat. Off.

SCHERING

Schering CORPORATION • BLOOMFIELD, N. J.
In Canada
Schering Corporation Limited, Montreal

FULL CARLOAD
SURGICAL SUPPLIES & FIRST AID NEEDS!
Cooperating with
N.C. GOOD HEALTH PROGRAM
W.H. KING DRUG CO. Raleigh, N.C.
PEABODY DRUG CO. Durham, N.C.
ROUTE OF THE
"Orange Blossom Special"
SEABOARD
18611

STATE GETS EXTRA SURGICAL AND FIRST AID SUPPLIES

On the opposite page is pictured the first full carload of extra surgical supplies and first aid needs to arrive in the state since the war. These extra supplies are being built up as a backlog against any unforeseen disaster or emergency and as everyday protection against home accidents.

Viewing the carload on its arival in Raleigh with evident approval are, right to left: Dr. Carl Reynolds, Raleigh, State Health Officer; B. Frank Page, Raleigh, president of the W. H. King Drug Company which cooperated with the State Good Health program in obtaining the supplies; E. C. Daniel, Zebulon, immediate past president of the North Carolina Pharmaceutical Association; H. C. Starling, manager, W. H. King Drug Company; Earle Jones, buyer for the W. H. King Drug Company; and J. A. Weatherford, manager, Peabody Drug Company, Durham.

Prescription Balances Repaired

Accurately
Speedily Economically

Our convenient Southern location and competent shop technicians eliminate useless waiting and decrease repair costs.

PHIPPS & BIRD, Inc.
915C E. Cary Street Richmond, Va.

For Sale

Complete set drug store fixtures including wall cases, Rx case, tables, electric fan, fountain items, etc., $1,000.

Address W. J. Smith, Chapel Hill, for additional information.

CAPSULES
PRENALIS
*Expert Craftsmanship
is the result of
experience and integrity*

THE UTMOST IN
SCIENTIFIC CONTROL

MANUFACTURING CHEMIST L. P. MAYRAND GREENSBORO NORTH CAROLINA

THESE EXTRA SALESMEN ARE WORKING FOR YOU EVERY DAY

AT NO COST TO YOU!

Headaches. neuralgic pains, minor ...aches and func- ... usuall

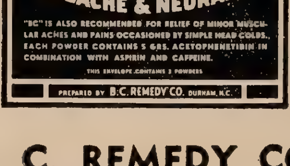
Headache?
GET QUICK RELIEF!
10¢ TRADE MARK BC REG. U.S. PAT. OFFICE 10¢
FOR THE RELIEF OF PAIN AND DISCOMFORT DUE TO
HEADACHE & NEURALGIA
PREPARED BY B.C. REMEDY CO. DURHAM, N.C.

When a headache strikes and you want relief...and want it in a hurry ...try a quick-acting "BC" Headache Powder. The "BC" formula is a ecial combination of several time-ted ingredients widely known for i relief-giving effectiveness. 3C' also relieves muscular aches neuralgic pains. 10c and 25c Caution: Use only as directed.

FIRST AID FOR THAT HEADACHE!
WORKS FAST TO EASE THE PAIN
BC
Handy 10¢ and 25¢ Sizes. Get one today.

Don't suffer needlessly with time-killing headaches. Try "BC" when headaches, neuralgic pains or minor muscular aches strike. Caution: Use only as directed.

HELP THEM BY PROMINENTLY DISPLAYING


10¢ TRADE MARK BC REG. U.S. PAT. OFFICE 10¢
FOR THE RELIEF OF PAIN AND DISCOMFORT DUE TO
HEADACHE & NEURALGIA
"BC" IS ALSO RECOMMENDED FOR RELIEF OF MINOR MUSCULAR ACHES AND PAINS OCCASIONED BY SIMPLE HEAD COLDS. EACH POWDER CONTAINS 5 GRS. ACETOPHENETIDIN IN COMBINATION WITH ASPIRIN AND CAFFEINE.
THIS ENVELOPE CONTAINS 2 POWDERS
PREPARED BY B.C. REMEDY CO. DURHAM, N.C.

B. C. REMEDY CO.
DURHAM, N. C.

It's a hard pill t'swallow...

by J. L. Cobb

Sam Burrus and I were talking about when and when not to honor the other fellow's N. A. R. D. price mark on a prescription copy. Sam says he follows the N. A. R. D. cost mark to the letter, or digit, regardless. . . .

I contend that a great deal of judgment should be used in this practice—common horse sense. What do we know about the integrity of the store and the pharmacist that did the N. A. R. D-ing? Is it a name we can trust as we trust the honor of a name like Squibb? All too often it is not, sad to relate.

All too often the N. A. R. D. marking is a "bald-faced lie"; priced higher than was actually collected for the prescription, hoping that the little fellow would charge as per the N. A. R. D. mark, thus placing the pharmacy as being one where unreasonable prices are charged.

So, I say, let's use judgment in honoring any and all N. A. R. D. marks.

Take a case that came up here the other day: three copy prescriptions from down Florida way, all priced too high. One was for 100 Emplets Thyroid aa ½ grain, N. A. R. D. HMT. The second prescription called for eight ounces of Occy-Crystine, N. A. R. D. at PCM. The third called for thirty Benzadrine Sulfate Tablets aa 5 mgm, No. 30, N. A. R. D. at HTT.

I took it for granted that the N. A. R. D. markings were the "old trick" again. I asked the customer about them. They were correct. He had paid $6.25 for the three prescriptions in Florida. Needless to say I did not honor these exorbitant prices. The only one of the three that came anywhere near being in line was the Tablets of Benzadrine. I gave the prescriptions a correct pricing and collected a reasonable price on all three. What would you have done?

Please note: All three called for dispensing only.

Should we not have a scale of prices for dispensing, and another in a higher key for compounding? I think we should. I think this should be attended to at once by all members of the N. C. P. A. Too many of us are charging and getting a super-dooper compounding fee for prescriptions that we merely dispense.

Surveys are being made here and there on prescription pricing practice. The public is beginning to ask why these 50% to 100% differences for the same prescriptions within this State.

This is indeed a $64.00 question.

It's a hard pill to swallow, but I think it is high time we gave the matter serious thought. Here in Waynesville we are satisfied with 33 1/3 percent on all dispensing over actual cost plus a small dispensing fee, while on compounding we usually try to get 100%, or double the total cost of all ingredients used, plus a larger compounding fee, which is usually in line with the actual time and skill required to turn out a perfect prescription.

In this way we are not ashamed to N. A. R. D. any and all copies we give to a departing friend and customer. We believe our system is right, honest and ethical.

If we are wrong, we are building volume and goodwill with it, not to mention profits in such things as that grand feeling.

Opportunity for Pharmacist

Partnership arrangement in drug store in Eastern North Carolina town of 2,500 population with trading area of 20,000. Requires little or no capital for proper person.

Address B-102
c/o Carolina Journal of Pharmacy
Drawer 151
Chapel Hill, N. C.

The *Fischman*

SODA FOUNTAINS

In Stock For Instant Delivery

DISTINGUISHED
THROUGH QUALITY

FISCHMAN Features . . .

- Rugged "Battleship" CONSTRUCTION—All-steel, welded outer framework.
- One-piece die-stamped stainless steel TOP—Beautifully finished.
- Completely SANITARY—No open joints, cracks, crevices or absorbent material to catch dirt, filth or bacteria. Easy to clean and keep clean.
- Rust-proof LINING—Heavy cold-rolled, tinned, sheet copper.
- Direct expansion REFRIGERATION—Positive control and maximum efficiency. Refrigerated syrup rails.
- Hermetically sealed, approved INSULATION—Enhanced with densely packed ground cork to provide EXTRA layer of insulation. NO DEAD AIR SPACE.
- All brass DRAINAGE FITTINGS.
- Patented SINK TRAPS and OVERFLOW—No chain plugs or sink obstruction.
- NOTHING TO ROT OR CORRODE—No wood used in construction.

We, your FISCHMAN Distributor, have a wealth of experience and "know-how" that can be of invaluable assistance to you in the planning, selection and arrangement of a profitable and efficient fountain and luncheonette department. Call on us . . . NOW!

America's Finest Soda Fountain Sold, Delivered, Installed, and Serviced by the South's Largest and Best-Equipped Soda Fountain Dealer. We have sold, delivered, and installed (with complete Customers' Satisfaction) more soda fountains than any other dealer in the South.

NOW! SODA FOUNTAIN COUNTERS!

The Sturdiest, Most Beautiful Counter that Can Be Built, at a Real Saving.

RAMSEY REFRIGERATION & MFG. CORP.

J. L. RAMSEY, Proprietor

816 West Trade Street Charlotte, N. C. Phone 4-2482

HOW THE NEW BOND-A-MONTH PLAN

WILL HELP YOU CARRY OUT YOUR PLANS FOR THE FUTURE

The Bond-a-Month Plan, now offered by banks throughout the State, extends to hundreds of Tar Heel pharmacists to whom the Payroll Savings Plan is not available, the privilege of automatic purchase of Savings Bonds. Anyone with a regular income and a checking account can participate.

Here's how the Plan works: Without any charge, your bank upon request will

(1) Automatically deduct from your checking account once a month, the amount you specify in the Authorization Form

(2) Use this money to buy for you every month, the U. S. Savings Bonds you designate (Series E, F & G)

(3) Mail your bonds to you, as issued.

Regular investment by way of the Bond-a-Month Plan is a sure way for a pharmacist to build up security and realize his plans for the future. Many pharmacists are now saving *The Bond Way* for new homes, equipment for better living, education of children and protection against emergencies. The Plan will fit the retirement needs of pharmacists not covered by social security and others who want to supplement their old age pensions with Savings Bonds maturing each month.

Even if you now buy U. S. Savings Bonds periodically through your bank, this new plan will make it unnecessary for you to fill out detailed application forms every time you buy—your bonds will be automatically purchased and sent to you.

For a safe and sure road to security, obtain a "Bond-a-Month Authorization Form" from your banker today.

The following factual information is presented with the knowledge that many readers of THE CAROLINA JOURNAL OF PHARMACY had a share in the fine savings bonds record made by North Carolina.

1. North Carolina has sold more Government Bonds—E, F and G, and marketable securities than any of the ten southeastern states in our region. $522,000,000 in E Bonds was sold during the war period May 1, 1941 through December 31, 1945 and the overall sales of all securities in this period was $1,811,000,000.

2. During the year 1946, January 1, through December 31, $61,661,390 in E Bonds were sold in North Carolina, and $36,531,666 were sold in F and G. Total E, F and G Bond sales in 1946 were $98,193,056.

3. During the first quarter of 1947, $19,075,798 in E Bonds were sold in North Carolina, $11,303,967 in F and G Bonds. Total E, F and G $30,379,775.

4. Total E Bonds sold in North Carolina from May 1, 1941 through March 31, 1947	$603,213,209
5. Total F and G Bonds sold in North Carolina from May 1, 1941 through March 31, 1947	213,553,448
Total E, F and G sales through March 31, 1947	$816,766,657

6. 74% of all E, F and G Bonds sold in North Carolina are still in the hands of the original purchasers.

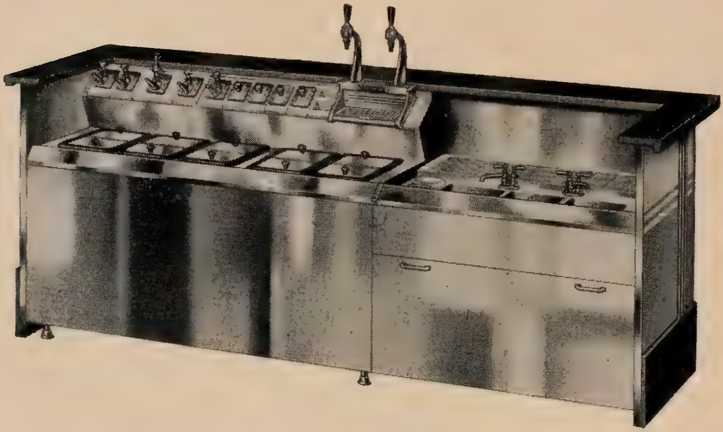
7. During the first quarter of 1947, 8.3% more E, F and G Savings Bonds were sold in North Carolina than were sold in the first quarter of 1946. While the national increase in these securities was only 3.23%.

8. To date, on a very conservative basis, a little better than $410,000,000 in Series E Bonds are held by our people in North Carolina.

9. The money that our citizens lend their Government when they buy Savings Bonds *now* does not increase the national debt. The explanation of this lies in the fact that the Treasury is using the money lent by the people through their Savings Bond purchases in excess of redemptions, together with cash balances from taxes and other revenue, to retire other Treasury indebtedness, largely short-term issues held by the banks.

STANLEY KNIGHT
SODA FOUNTAINS

IN STOCK FOR IMMEDIATE DELIVERY
FROM CHARLOTTE



THE STREAMLINER

AVAILABLE IN ALL SIZES

All models equipped with triple sinks, stainless steel coils, stainless steel interior lining, all stainless steel facing, and simplified plumbing. All at no extra cost.

With over thirty years of experience built into every Stanley Knight soda fountain, "the best" is just naturally offered in the Streamliner.

LOWEST PRICES TERMS IF DESIRED

HEADQUARTERS FOR AMERICA'S FINEST SODA FOUNTAINS

DISTRIBUTORS

BERRYHILL
FOUNTAIN SALES CO.

715 LOUISE AVE.—COR. CENTRAL AVE.—PHONE 8945
CHARLOTTE, N. C.

Bookkeeping Pays

By L. deR. MacMillan

(Continued from May)

BANK RECONCILIATION

The bank balance is most important. It is necessary to know accurately and quickly what the balance is. From the sales journal the total of all deposits is readily obtained from column (3). The total of all checks drawn is found in the check register, column (4). The only other fact needed is the bank balance at the end of the last month which may be found in the general ledger (to be discussed later), or from the bank reconciliation, or from a memorandum. With these facts the present balance is easily determined as follows:

Put down the balance at the end of last month	$235.00
Add deposits this month (from Sales Journal)	500.00
Total	$735.00
Less Checks Drawn (from Check Register Column (4))	620.00
Balance today	$115.00

You may get the same results by other calculations. There is no preference if the result is accurate. Do it the way that seems easiest to you. Totals may be carried in any of the columns in small pencil placed in parentheses, such as:

Check No.	Amount
1	$ 15.00
2	75.00
3	25.00
Total to here*	(115.00)
4	18.36
5	17.50
6	50.00
Total to here*	(200.86)
and continue	

If an overdraft occurs at any time either in the month end balance or in a daily calculation it must be indicated by a minus sign (—) and subtracted instead of added. For example, using the same figures used above except that we begin with an overdraft instead of a balance, the result is as follows:

Put down the balance at end of last month	$—235.00	
Add deposit this month (from sales journal, column)	500.00	
Total	$ 265.00	(1)
Subtract Check Drawn (from Check Register, column (4))	620.00	
Balance	$—355.00	(2)

(1) This is the result of subtracting $235.00 from $500.00 in spite of the figures being upside down.

(2) This is the result of subtracting $600.00 from $265.00 which leaves a minus balance.

If you do not understand these calculations, you had better give up any attempt to keep your own records and hire someone to do them for you. This in no way reflects on your intelligence or training but does show that you are not temperamentally fitted for, or apt at, figures.

Each month you will receive a statement from your bank showing:

1. The balance at the beginning of the month. This is the same as the balance at the end of the preceding month.

2. All deposits made. Sometimes it happens that the bank closes its books before the end of the month so that its statement will fail to show one or more deposits which appear on your books. These are called "deposits in transit."

3. Certain other charges may be made against your account. The bank service charge will appear regularly. Intangible tax will appear. Drafts you may have authorized or other items may be charged to you. Sometimes a check not belonging to your account may be charged to you in error. All of these charges will be explained on slips included with your bank statement.

Each slip should be entered in the check register exactly as if a check had been written for the same amount.

(Continued on Page 269)

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* It is not necessary to write this in unless you want to. Bringing down the total in this manner saves adding the entire column each time. You may also place the deposits and checks in a check book if desired, although to do so requires duplicate work. It is also easier to carry these balances if the Check register and sales journal are combined into one but this is not recommended until the system is entirely mastered and thoroughly understood.

This NON-CANCELLABLE POLICY

For Members of the N.C.P.A. & T.M.A.

PAYS $5,000.00 ACCIDENTAL DEATH INDEMNITY

Loss of Time: Pays $200.00 per month for Total Disability due to accident, up to	$12,000.00
Loss of Time: Pays $200.00 per month for Total Disability due to sickness, up to	$ 4,800.00
Hospital or Graduate Nurse at home, $100.00 per month, additionally, up to	$ 200.00
Surgeons Fees: If your injuries require a doctor, but cause no loss of time, bills are paid, up to	$ 50.00
Double Indemnity: Should accident occur while passenger on train, street car or ship, the Death Indemnity would be	$10,000.00
Double Indemnity: If disability is caused by accident as stated above, pays $400.00 per month, up to	$24,000.00

SPECIAL FEATURES

1. Non-cancellable to the individual.
2. Incontestable as to origin of disability.
3. Premiums are waived for permanent disability.
4. Fifteen day grace period.
5. Provides claim arbitration.
6. Freedom from technicalities.

INDEMNITIES MAY BE PURCHASED AS ABOVE OR FOR SMALLER AMOUNTS

F. W. SARLES, State Manager

Inter-Ocean Casualty Company

222 PIEDMONT BLDG. GREENSBORO, N. C.

AGENCY REPRESENTATIVES:
R. J. GOLDEN, MRS. J. E. FERGUSON, LUCAS ABELS,
J. G. MARVIN

4. The balance as shown by the bank at the end of the month.

Each month a bank reconciliation should be made. This means that a calculation should be made to show that your books are in agreement with the bank account. You may make this calculation on the back of the bank statement where it will always be easily accessible, or on another sheet if you prefer. To make this reconciliation turn the bank statement over and put down the balance for the end of the month as shown on the statement. Add to the balance any deposits in transit (deposits that the bank does not show on its statement). Add the total. Sort the checks returned by the bank into numerical order by check number. Open the check register and place a check mark by the checks which are returned by the bank. Be careful to note at the same time that the amount of the check is the same as shown in the check register. If they are not the same the check register will have to be changed to agree or the bank will have to change its records if it has made a mistake. When this is done the checks in the check register which do not have a check mark by them are still unpaid by the bank and are called "Outstanding Checks." On the back of the bank statement list the outstanding checks, showing the check number and the amount. Sometimes a check will be outstanding for more than a month. These must continue to be listed as outstanding until they are paid. The easiest way to keep up with these is to check them on the bank reconciliation of the previous month and carry to the new month those still unpaid. After all outstanding checks are listed they must be added and the total deducted from the total of the bank balance plus the deposits in transit. This should give the balance shown on the books. The book balance comes from the general ledger which will be discussed later. The reconciliation in practice looks like this.

Bank balance at end of month		$125.00
Deposits in transit:		
1/30/47	$75.00	
1/31/47	60.00	135.00
Total		$260.00
Outstanding checks:		
No. 16	$10.15	
No. 17	11.00	
No. 22	5.50	
No. 28	3.75	30.40
Balance per books		$229.60

Of course there may be no deposits in transit. In that case, until you are completely familiar with the procedure, put down 0 opposite "deposits in transit." After you are sure you understand it there is no point in putting down anything. Likewise there may be no outstanding checks, in which event you should also put down 0 opposite "outstanding checks."

After these steps have been taken a few times they will be very easy. It takes many words to explain a procedure which could easily be understood in a few minutes if demonstration were possible. Try to follow the steps and put them into practice.

The bank reconciliation is a most important step in bookkeeping. It insures the accuracy of your work and points out your errors. If you are not in the habit of rec-

(Continued on Page 276)

Look into this LIQUID vitamin and mineral food supplement—

ZYRONE

ZYRONE isn't just "another vitamin pill." It is a LIQUID food supplement which supplies the minimum daily requirements of Vitamins B_1, B_2, and the Vitamin Niacin, 12 times the minimum daily need of Iron, and helpful amounts of Calcium, Phosphorus, and Manganese.

Examine the ZYRONE formula. See if it isn't one of the finest of its kind you have ever seen. Then remember that ZYRONE is backed by a heavy radio campaign designed to reach all classes.

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THE WINGATE
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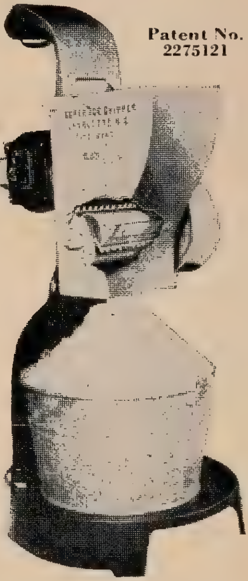

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It was a genuine pleasure to hear of the election of W. A. Ward of Swannanoa as president of the North Carolina Rexall Club. Mr. Ward, third vice-president of the N. C. Pharmaceutical Association, and an officer in the Asheville Drug Club, is one of those in the category of "busy persons who get things done." This is evident from the pharmacy he operates at Swannanoa, a small-town drug store serving the needs of a rural section near Asheville. In addition to this, he successfully runs a twenty-acre farm, raises thoroughbred dogs, and takes time out for hunting during the season.

W. A. WARD
Swannanoa

Mr. Ward is an alumnus of the University of North Carolina School of Pharmacy with the class of 1924; he is a charter member of Alpha Gamma Chapter of Phi Delta Chi. Before opening his present business in 1925, he was associated with a Veteran's Hospital Pharmacy, Biltmore Drug Store, and Finley's Drug Store, Asheville.

He is married and has three children. Mrs. Ward is an officer in the Woman's Auxiliary of the N. C. P. A. They are members of the Swannanoa Presbyterian Church.

Scott Drug Company

Wholesale and Manufacturing

Druggists

Charlotte, N. C.

Howell Hall Happenings

By PAT BURGISS

Cramming for exams, midnight oil, picnics out at Hogan's, labs, the big weekends—these will soon be only memories for twenty seniors who receive that coveted sheepskin and a bright B.S. in June. Good luck and best o' wishes to you all. And later—we hope you all become millionaires!

Looking ahead to next year's student government, elections were held in May. In close ballotting the Pharmacy School officers were selected, and David D. Claytor, Hillsboro, was elected to head the Pharmacy Association. Vice-President is Rex Paramore, Whiteville; secretary-treasurer is Bill Jordan, Asheville. Representing the Pharmacy School on the Honor Council is Oliver Fleming, Smithfield.

The big Pharmacy weekend started off with a bang with a picnic out at Hogan's Lake on Friday night, May 9th. The moon was right; little bon fires crackled and blazed; and pounds of potato chips, wieners, and marshmallows were consumed with gusto! Then on Saturday afternoon, Kappa Epsilon, Kappa Psi, and Phi Delta Chi combined forces to make a buffet supper at Terrace View Club a success. The party was for members of the fraternities and their dates. Following was the dance with music by Paul Bell and his orchestra. Woman's Gym was brightly decorated with colored lights and palm trees. Sponsors for the dance were: Jane Redman, Pilot Mountain, with Dave Massengill, Bristol, Tenn., President of the School of Pharmacy; Mary Sue Robertson, Hillsboro, with David Claytor, Hillsboro, Vice-President; Pat Burgiss, Sparta, Secretary-Treasurer with Charl Sanders, Somerville, Tennessee; Gerry Hobbs, Cherryville, with Bill Welborn, Lexington, President fourth-year class; Rookie Lee Collier with Tommy Collier, Roanoke Rapids, President second-year class; and Lib Stutts, Durham, with Ralph Rogers, Durham, President first-year class.

Lots of credit goes to hard-working Lynn Blanchard, chairman of the dance committee, and Doris Bizzell, chairman of the picnic committee, for the success of the Pharmacy Weekend.

At a meeting on Monday night, May 18th, Phi Delta Chi fraternity installed its new officers. They are Steve A. Pappas, Charlotte, President; Bob Hall, Mocksville, Vice-President; Bob Phifer, Spencer, Secretary; Clifford Hemingway, Andrews, S. C., Treasurer; George Mathews, Asheville, Chaplain; John Dees, Burgaw, Sergeant-at-Arms; Raymond Creekmore, Whiteville, Inner Guard. The following Friday the fraternity gave a farewell party at Hogan's Lake in honor of their graduating seniors, Al Rachide, Allen Sinclair, and Reggie Harris.

After installation of officers by retiring president, Ellen Macon of Mount Airy, the members of Kappa Epsilon met at the Carolina Inn, May 18th for a ''Good-bye, good luck'' dinner for the seniors. At this last hen session Emily Aliton, Mildred Showalter, Ellen Macon and Tommie Holden revealed their plans for the future, and Lynn Blanchard, the incoming president, presented each with a linen handkerchief. Other new officers are: Pat Burgiss, Sparta, vice-president; Doris Gilliam, Sanford, secretary-treasurer; Jane Bradford, Greensboro, member-at-large; and Jean Snyder, Hagerstown, Md., pledge sponsor.

The Student Branch of the N. C. P. A. rounded out a full and successful year with its May meeting. At this time the state association prize of twenty-five dollars to the student organization giving the best program during the year was awarded to Kappa Epsilon by Mr. W. J. Smith. The fraternity scored 98.7 points out of a possible hundred with their program on ''Women in Pharmacy'' given earlier in the year. The resolutions committee presented a resolution asking the faculty to consider, at their next meeting, adding another course to the pharmaceutical curriculum. The course would be a practical one, acquainting the students with drug sundries, such as rubber goods. In charge of the program was Dr. Burlage, who showed a movie on gelatin capsules.

Taking over the gavel for the Student Branch next year is Harry Wilson, Asheville. He is aided by Jim Boyles, Cherryville, vice-president; Jane Bradford, Greensboro, secretary; Bruce Williams, Nashville, treasurer; Bob Phifer, Spencer, Executive Council member. Faculty Advisor is Prof. I. W. Rose.

At the monthly supper meeting, May 15th, at the Carolina Inn, Rho Chi Honorary Society elected Samuel G. Koonce, Chadbourn, president. Vice-president is Doris Gilliam, Sanford, and secretary is Oliver Fleming, Smithville.

Bob Wilson, Hendersonville; Harry Wilson, Asheville; John Hood, Kinston; Sam Williford, Elm City; Al Jowdy, New Bern; Grady Shuford, Forest City, and William Brantley, Raleigh, became new wearers of the pin with a mask, on Monday night, May 19th. Ben Collins, Weldon, president of Kappa Psi, was in charge of the initiation rites.

And to make the year end on a happy note (with the exception of exams!) the Pharmacy Girls' Association gave an ice cream party on the lawn of Howell Hall the last Sunday in May.

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Baltimore 23, Maryland
Sole Distributors

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For Quality Merchandise

and Service

IT'S

THE PEABODY DRUG COMPANY

OF

DURHAM, N. C.

Moudry Receives Degree

Frank W. Moudry, Secretary of the Minnesota Board of Pharmacy, was awarded the Honorary Degree of Doctor of Pharmacy by the Rhode Island College of Pharmacy and Allied Sciences on June 10. The citation read, in part: "Pharmacist, noted Executive, civic leader, gifted legislative advisor and defender of the right in all things."

Hickory Happenings

Reported by P. J. Suttlemyre

Joel Simmons, who has been working for the Hickory Drug Company, has accepted a position with the Bowman Drug Company of Conover.

Raymond P. Dutton has returned to the Hickory Drug Company following more than a year with the Ninth Avenue Pharmacy.

Jason Brown, formerly an employee of Shook Drug Company, has accepted work in Atlanta with the Ashby Street Pharmacy. During the war, Brown was in the Navy and stationed in a pharmacy dispensary.

Bill McDonald's Ninth Avenue Pharmacy is being remodeled. New fixtures have been installed.

Taylorsville Centennial

June 4 was a big day for Rowe Campbell of Taylorsville as on that day he, his friend P. J. Suttlemyre of Hickory, and about 10,000 other persons, including the Governor of North Carolina, celebrated the town's centennial.

P. J. acted as one of the judges to determine best float in parade.

Moury Returns from Hospital

Norman B. Moury, Wampole Representative, has returned to Greensboro following a series of eye operations performed in Baltimore at Johns Hopkins.

Norman writes: "Had right eye operated on May 27 and it didn't do right so had another operation May 31. Almost had to have another June 9 but it was postponed at the last minute.

As reported last month, Norman's young son, Danny, is at Warm Springs, Ga., for a series of operations. Danny has been operated on twice and is doing nicely. He expects to return home in about 7 weeks.

Cagle Resigns

R. C. Cagle of Rockingham, who covered the Sandhill section of N. C. for Scott Drug Company for more than 30 years, has resigned. Carlos Frye, an employee of Shields Drug Store, Carthage, for many years, has accepted a position as salesman for Scott in Mr. Cagle's territory.

Wilmington Druggists Attend Steak Supper

W. T. Glass, Jr., President of the Wilmington Drug Club, reports excellent attendance at the May meeting of his club. A thirty minute picture "Now for Tomorrow," a short business session, and an excellent steak supper were on the agenda.

New Product Clears Up Scalp Ringworm

Out of the wartime fight against molds and fungi that attacked equipment in tropical climates has come a new and highly efficacious means of combatting one of the most resistant dermatoses that plague school-children—tinea capitis, or ringworm of the scalp. The fungicide, salicylanilide, has been combined with the Parke-Davis germicide, Phemerol, in a water-miscible base, and is now available from Parke, Davis & Company as Salicylanilide-Phemerol Cream.

This non-greasy preparation was developed in conformity with the recommendations of Dr. Louis Schwartz and his associates of the Dermatoses Section, Industrial Hygiene Division, Bureau of State Services, U. S. Public Health Service. This group studied various preparations in the treatment of ringworm of the scalp in a group of 8,675 children ranging from 6 weeks to 18 years of age. Salicylanilide-Phemerol Cream was found to be the most effective of the combinations used in the investigations.

Salicylanilide-Phemerol Cream is supplied in 1 and 5-pound jars.

BOOKKEEPING PAYS

(Continued from Page 269)

onciling your accounts you may be surprised at the things you will learn from doing it. If you have been in the habit of doing it, continue to do it in the way to which you are accustomed. There is little difference in the possible methods and nothing to be gained from changing one which is satisfactory.

News Notes

Norman B. Moury, Wampole representative, has returned to his home in Greensboro, following a series of eye operations at the Wilmer Eye Clinic, a department of Johns Hopkins Hospital.

Clyde L. Eubanks of Eubanks Drug Store, Chapel Hill, has returned home after spending a week in Watts Hospital, Durham, where he underwent several routine checkups. Mr. Eubanks is expected to return to his drug store this week.

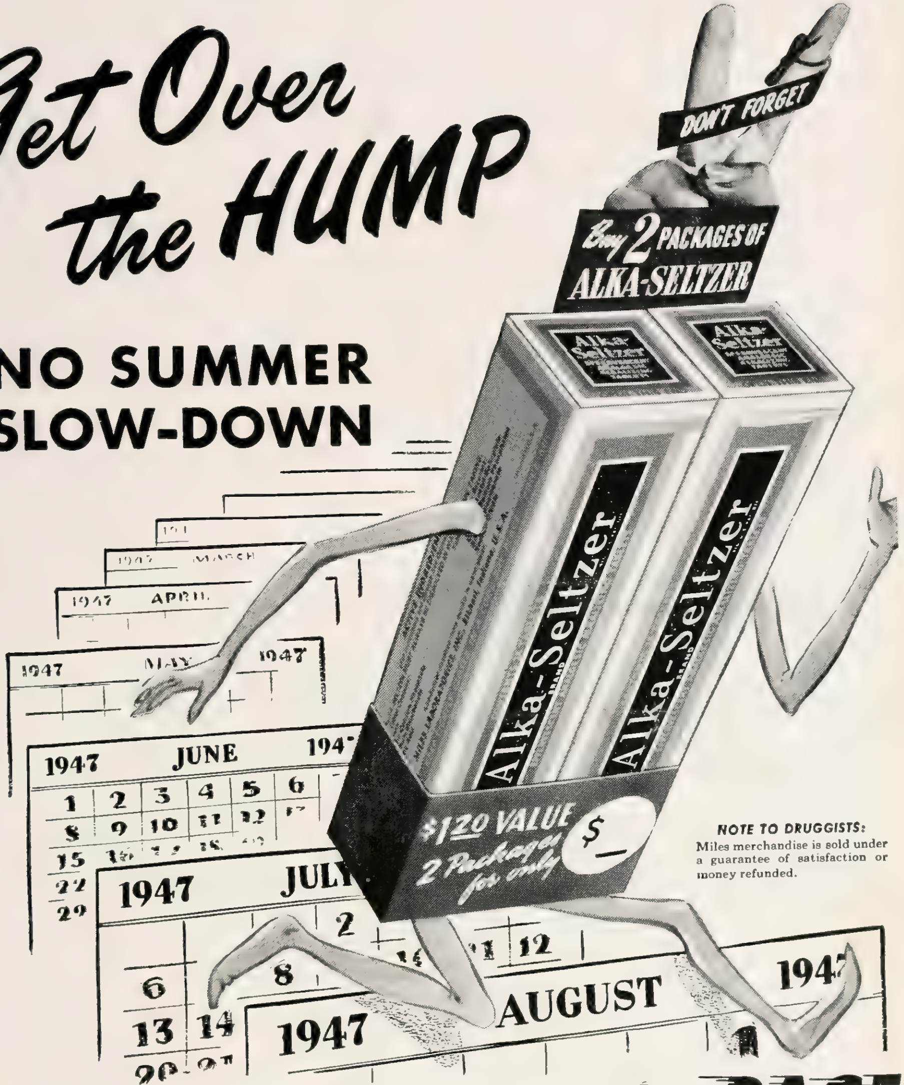
HI PERCENT SAYS....
ABOVE ALL IN PROFITS! DOUBLE YOUR MONEY ON BIGGER BROMO-SELTZER SALES!
EMERSON'S BROMO SELTZER
BROMO-SELTZER FOR SIMPLE HEADACHES AND NEURALGIA
CBS NETWORK COAST-TO-COAST RADIO "INNER SANCTUM"
MAGAZINE ADVERTISING
NATIONAL NEWSPAPER ADVERTISING
THOUSANDS OF RADIO SPOTS
CAR CARDS, BILLBOARDS

Yes, Bromo-Seltzer is a two-way traffic and profit builder. (1) It creates extra fountain business and (2) creates extra over-the-counter business. And remember, Bromo-Seltzer is backed by the biggest advertising campaign in its 60-year history!

BROMO-SELTZER
A PRODUCT OF EMERSON DRUG COMPANY SINCE 1887
Fights headaches 3 ways

Get Over the HUMP

NO SUMMER SLOW-DOWN



NOTE TO DRUGGISTS:
Miles merchandise is sold under a guarantee of satisfaction or money refunded.

Alka-Seltzer Sets the PACE

THIS SUMMER keep your Alka-Seltzer sales going "over the top." 29 Network Radio Programs every week—700 Radio Stations every week—over 7,500 Radio Commercials broadcast every week keep constantly telling drug customers the reasons why they should buy "2 *packages of Alka-Seltzer instead of one.*" If you follow through—*and SELL 2 packages instead of one*—there'll be no summer let-down. Remember vacations, auto trips, outdoor sports and activities create EXTRA need for that EXTRA package. So why not tie-in with this "*TWO PACKAGE*" selling idea? Display TWO and you'll sell TWO, and you'll ring up a double profit in your cash register. Don't forget:

Every EXTRA Package that you sell Helps your Cash Register ring the Bell!

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Evening in Paris

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Buy with Confidence..

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MENNEN

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Harriet Hubbard Ayer

Coty

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DAVOL

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AMITY

Johnson & Johnson

MERCK

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Abbott

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BAUER & BLACK

W. H. King Drug Company

Wholesale Druggists

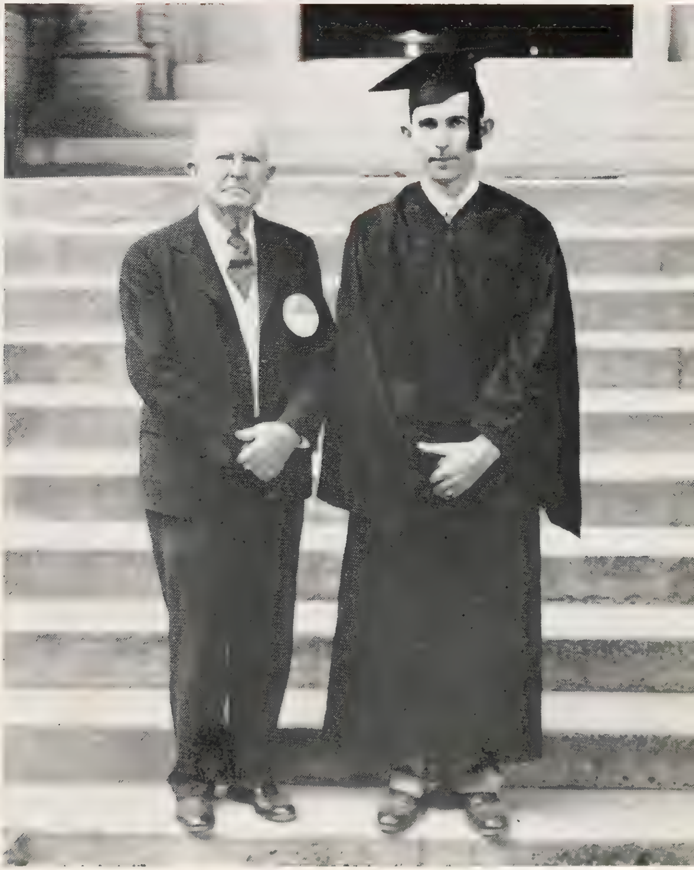
Raleigh, North Carolina

"The House of Friendly and Dependable Service"

The Carolina

JOURNAL OF PHARMACY

Published Monthly by the North Carolina Pharmaceutical
Association at Chapel Hill, N. C.



Dr. Douglas Hamer, Sr., is pictured on the steps of Howell Hall of Pharmacy
Chapel Hill, with his son, Marion S. Hamer, who graduated from the University in June. Not only is Dr. Hamer an alumnus of the University, Clas
of 1893. but his 7 sons hold degrees from the University.

July, 1947

lume XXVIII Number 7

IN THIS ISSUE — **Pharmaceutical Research Foun**
tion talks by President Frank Graham, Chance
R. B. House and Controller W. D. Carmichael,
of the University of North Carolina; Presid
Roger A. McDuffie and Secretary E. A. Brech
the Foundation.

Important import

In certain sections of the universe lie vast expanses of fertile virgin lands, vacant and virtually unexplored. Migration to these fields, particularly toward the equator, has been seriously retarded by disease. Consider, for example, hookworm. Central America, parts of South America, and Puerto Rico long have been infested with this disease. Frightful epidemics were frequent. Seriously affected was the banana industry, a field of endeavor involving one of the nation's greatest imports and engaging more ships which fly the American flag than any other business having a foreign origin. Early in the century medical science came to the rescue, and tens of thousands of sufferers now have been treated successfully, with the result that the disease is no longer an international scourge. In every achievement of medical science pharmacy has played an important part.

Lilly

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WE PAY HIM • BUT HE WORKS FOR YOU •

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has been making the trip from drugstore counter to the home. The combination of profitable sale, satisfied customer, and quality product accounts for the continued popularity of NEKO with pharmacist and consumer alike.

The uses of NEKO are numerous. As a toilet soap it is cleansing and refreshing. It is widely employed in the first-aid treatment of cuts, scratches, and abrasions, and you can also recommend it

for the bath, shampoo, body odor removal and general use in the sickroom.

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For All Forms of Rectal Troubles

50c Tubes—$4.00 Dozen

With Perforated Pile Pipe

One Tube Free with Each Dozen

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One Jar Free with Each Dozen

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That's because Sealtest is the largest-selling ice cream in America by a wide margin. That leadership was built upon *quality*, and is maintained by one of the greatest promotion plans in ice cream history.

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THE MEASURE OF QUALITY

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WE SPECIALIZE IN SATISFACTION
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Over 39% Profit

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EVERY DAY IN THE YEAR

You make a day-in-day-out profit of over 39% on Pepto-Bismol, Unguentine, Zemacol and other Norwich products.

That's the Norwich idea—to offer a nationally advertised line of fine products that always pays you the profit you require—*and then some!*

THE NORWICH PHARMACAL COMPANY, NORWICH, NEW YORK

Rose Hill Drug Firm to Occupy New Building

Soon to occupy new and enlarged quarters is the Fussell Drug Company of Rose Hill, owned and operated by Pharmacist T. E. Fussell.

Mr. Fussell, after leaving the Carolina Pharmacy of Chapel Hill about two years ago, purchased the pharmacy from C. M. Miller of Wallace and continued to operate it in the same location. Increased business and a desire to locate nearer the main business section of the town mainly account for the move.

A new fountain has already been purchased and many new fixtures will be added, some of which will be built locally.

And the town officials, entering into the spirit of the thing, have arranged to pave the street in front of the store. With a modern drug store, paved streets and an aggressive pharmacist—well, we'll be hearing more of Rose Hill in the days ahead.

Wanted to Buy

P. J. Suttlemyre of Hickory, Past President of the N. C. P. A. and at the present time a member of the Executive Committee of the National Association of Retail Druggists, writes that he is interested in buying a drug store, or would consider a partnership.

Dr. Suttlemyre, who was awarded an honorary degree in pharmacy by the Southern College of Pharmacy several days ago, sold his pharmacy in Hickory during the war years, and since that time has been doing relief work for pharmacist-friends of his in this and several other Southern States, notably Florida.

While Dr. Suttlemyre has not stated a preference, since his home is in Hickory, we presume his preference would be in that area. If you are interested in selling your business, or the partnership arrangement appeals to you, write Dr. P. J. Suttlemyre at P. O. Box 755, Hickory, N. C.

CAPSULES

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You have to earn
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THE UTMOST IN
SCIENTIFIC CONTROL

MANUFACTURING CHEMIST **L. P. MAYRAND** GREENSBORO NORTH CAROLINA

Cover

Dr. Douglas Hamer, Sr., of McColl, S. C., pictured on our cover page this month, is not only a graduate of the University of North Carolina, Class of 1893, but the father of seven sons, all of whom hold degrees from the University.

We know that the commencement exercises this year must have been a proud occasion for Dr. Hamer as his son, Marion Sims Hamer, in receiving his degree in Pharmacy, made his family of boys 100% University alumni. A daughter graduated in Greensboro several years ago.

With the exception of one son, E. R. Hamer ('31), an attorney of Greenville, S. C., the Hamer sons have all located in this State. Three members of the family are physicians: Dr. A. W. Hamer ('19) of Morganton; Dr. Douglas Hamer ('22) of Lenoir, and Dr. E. F. Hamer ('37) of Monroe. The father and all three physician-sons attended the Medical College of South Carolina, located at Charleston, following graduation from the University.

F. R. Hamer ('24), another member of the family, is located in West Asheville, and his brother, G. W. Hamer ('30) is associated with the Cone Manufacturing Company of Greensboro.

Marion, the last of the faimly to graduate, entered the University in the late thirties, but the war interrupted his education for several years. Returning to the University, he applied himself diligently to completing the necessary work leading up to a degree in Pharmacy.

Following graduation, Marion successfully passed the Board of Pharmacy examinations, and, as a result, is a licensed pharmacist. He and his family, which includes Mrs. Hamer and a daughter, have located in Wadesboro.

In connection with this near record-breaker University family, another group, the Weaver family of Chapel Hill, had eight sons and daughters to graduate from the University, one of whom is a pharmacist, Mrs. Elizabeth Weaver Mattison, a staff member of the Duke Hospital Pharmacy, Durham.

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because

IT'S GOOD"

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DRUG COMPANY
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Wholesale Druggists
Importers & Jobbers
Druggists' Sundries & Fancy Goods

We solicit your orders
Our experience of over 70 years
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satisfactorily

Grand Rapids Store Equipment

The most beautiful line of drug store fixtures built are now being shipped a few months after we receive your order. These include Back Bars, Island Displays, Show Cases and the best-looking and most serviceable Cosmetic Bar on the market.

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PUBLISHED MONTHLY BY THE
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Vol. XXVIII JULY, 1947 No. 7

A Five-Year Course in Pharmacy

By E. A. BRECHT
Professor of Pharmaceutical Chemistry
School of Pharmacy, University of
North Carolina

It has been announced recently that, beginning with the fall term of this year, the College of Pharmacy at Ohio State University will require five years of academic study for the minimum degree in pharmacy. The program consists of two years of pre-pharmacy and three years of professional courses.

The prospect of a five-year course in pharmacy was first entertained on the very day that the four-year course was adopted by the American Association of Colleges of Pharmacy. With increasing support its advantages have been debated, but this action seems premature in view of the absence of a considered conclusion in favor of this increased requirement.

On a functional basis, it has not been decided that a good four-year course is inadequate for training first-rate pharmacists. If the present course is not good, the present energy could be spent better in its improvement.

The proponents of the five-year course cannot agree whether the added year shall consist of academic work to include more cultural subjects, the two-three plan, or of professional subjects, the one-four plan. There are even those who believe that the present four-year course should be merely diluted to five to allow the students more time for mental digestion and introspection.

The most interesting argument for a prolonged education in pharmacy holds that it will place pharmacy more nearly on a level with medicine. This requires further thought. Does this mean some intangible, composite level, or does it mean some specific level, such as financial income, working hours, professional integrity, scientific ability, service to fellow-man, community leadership, or divine infallibility? This needs to be determined before it is certain whether a trip to the same level is upward or down.

It seems that the present four-year course, the academic standard for the bachelor's degree, offers a full opportunity for a basic education in pharmacy. There are specialties in our profession which require further education, now available in well-established graduate courses for the degrees of master of science and doctor of philosophy.

Now is the time to devote full attention to improving the quality of pharmaceutical education. In the natural sequence of logical development, if a five-year course becomes necessary, its best basis will be a fully developed and thoroughly tested four-year course.

Research Foundation

As has been previously reported, a luncheon meeting was held in Chapel Hill on June 4th at which time the objectives of the recently organized N. C. Pharmaceutical Research Foundation were explained. During the luncheon, which turned out to be an interesting 3-hour affair, a number of significant talks were made by officials of the Foundation and the University of North Carolina, talks which deserve a larger audience than the approximately 100 pharmacists and sales representatives who were present on the 4th.

Through the cooperation of the Secretary of the Foundation, Dr. E. A. Brecht, and Mrs. John Rhem, who was present at the meeting to record what was said, we are able to present to the readers of THE CAROLINA JOURNAL OF PHARMACY a running account of the speeches and a picture story of those who actively participated in the meeting.

You will find this feature story on pages 317-332 of the JOURNAL. We believe you will enjoy reading President Graham's ''atomic'' speech, Controller Carmichael's comments, and the talks by Foundation officials.

For Rent

Newly renovated store building in most desirable location in one of Western N. C.'s fastest growing towns.

Ideal for drug store business.

Write R-200
Carolina Journal of Pharmacy
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Prescription Balances Repaired

Accurately
Speedily Economically

Our convenient Southern location and competent shop technicians eliminate useless waiting and decrease repair costs.

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915C E. Cary Street Richmond, Va.

Vacation Award Contest

Weco Products Company and six of the State's wholesale drug houses have announced a 4-weeks selling spree in North Carolina from July 28 through August 31, during which time retailers and their clerks will be given an opportunity to win one of twenty-four prizes through their selling efforts on Dr. West's Toothpaste and Toothbrushes.

First prize, a vacation award, is valued at $250.00. Other prizes are valued at $100 and $50, twenty-two of the latter will be available.

Participants sign an entry coupon each time a sale of Dr. West toothpaste or toothbrush is made. Representatives of the various wholesale firms sponsoring the selling event will pick up the coupons and deposit them in a sealed container, which will be opened at a public drawing in September.

An attractive illustrated folder carrying complete details was distributed throughout the State prior to the opening of the sales contest.

NORTH CAROLINIANS
ASK FOR
PINE STATE
ICE CREAM
Raleigh, North Carolina

Tom Ham N.C.P.A. President-Elect

T. J. Ham, Jr., Yanceyville pharmacist, will be installed as President of the North Carolina Pharmaceutical Association for 1948-49 at the last session of the annual convention next year. The results of the mail ballot, which took place from May 15 through June 15, were announced recently by the Board of Tellers appointed by President T. Roy Burgiss to tabulate the ballots.

Serving with Mr. Ham will be the following officers: J. C. Jackson, Lumberton, first vice-president; W. R. McDonald, Jr., Hickory, second vice-president; J. Paul Gamble, Monroe, third vice-president.

C. R. Whitehead, Ramseur, will be recommended to the Governor for appointment to the Board of Pharmacy for a five year term. T. R. Burgiss, Sparta, present president, was named a member of the Executive Committee for a three year term.

H. C. McAllister, Chapel Hill, Secretary-Treasurer of the Board of Pharmacy, and N. C. P. A. Secretary W. J. Smith were elected directors of the N. C. Pharmaceutical Research Foundation. The terms of their office will run for four years.

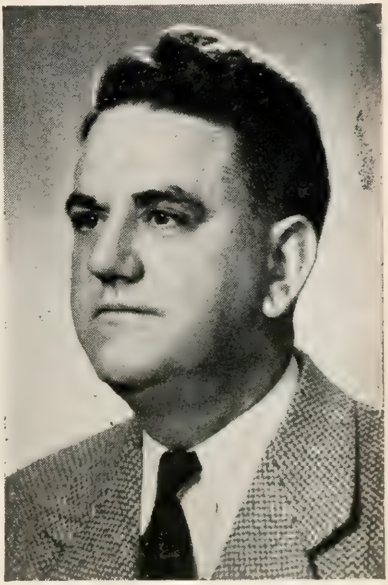
President-elect Ham was born in Richmond, Va., on August 22, 1896. He graduated from John Marshall high school, the University of Richmond, and then took his pharmaceutical course at the Medical College of Virginia.

Mr. Ham located in Yanceyville in August, 1922 where he became the proprietor of the Yanceyville Drug Company, which he operates today. One of the outstanding civic and business leaders of Caswell County, he is currently serving as president of the Yanceyville Rotary Club.

As Chairman of the Building Committee of the North Carolina Institute of Pharmacy, Mr. Ham has and is devoting much of his time to the fund-raising campaign now underway in the State to erect and endow the Institute of Pharmacy. One of President Ham's goals during his term of office will be the completion of this campaign.

Members of the Board of Tellers handling the ballot tabulation were Rowe Campbell, Taylorsville; J. G. Abernathy, Elkin; L. W. MacKesson, Statesville and O. K. Richardson, Boone.

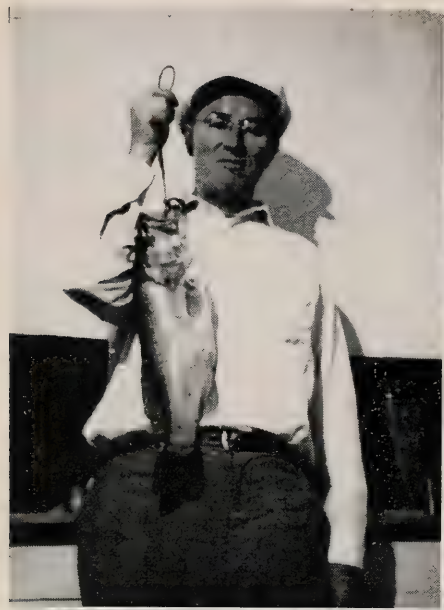
Due to the large number of ballots submitted this year, indicating a more than usual interest in the various candidates, the Board was kept busy from 6 to 10 in tabulating and checking the ballots. The Board met in the Wilkes Hotel, North Wilkesboro.

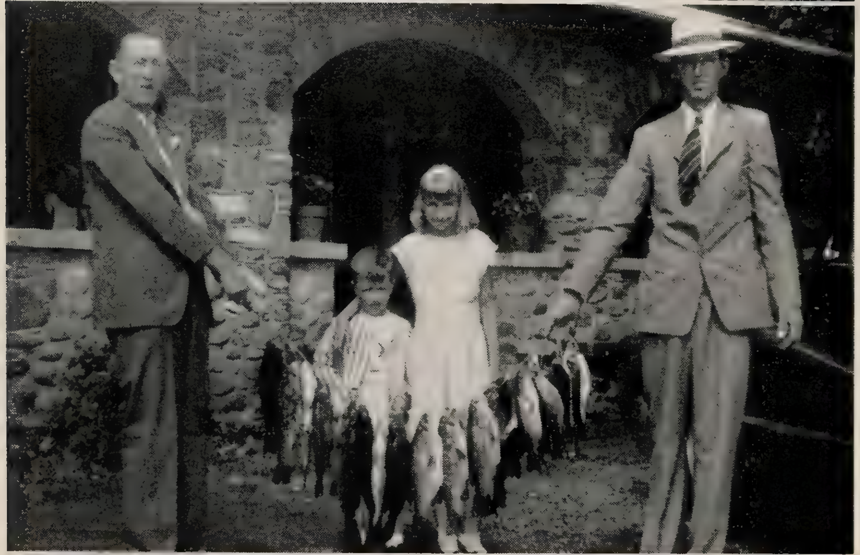


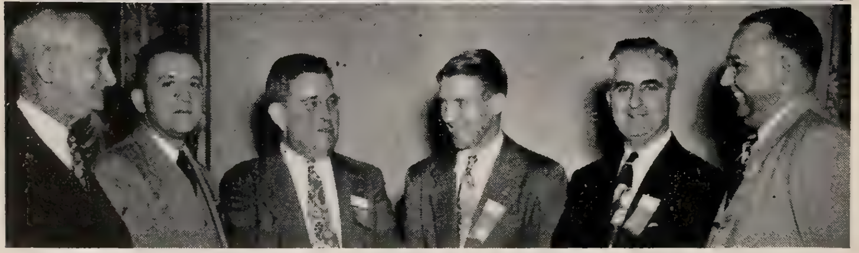
T. J. HAM, JR.

Talks to Civic Club

"North Carolina—Nature's Medicine Chest" was the subject of a talk by W. J. Smith, N. C. P. A. Secretary, at a recent meeting of the Durham Civitan Club. Smith was introduced by Lawrence Sullivan of Boone Drug Company.







Carolina Camera

Yes, sir, that's a four pound large mouth bass that George E. Royall of the Turner Drug Company, Elkin, is proudly exhibiting on the opposite page, upper left. According to his son, Edwin, Papa Royall knows where the big ones are and occasionally takes time off from the drug store to bring one in. And if you have never tasted fresh water bass, you've missed some mighty fine eating.

In case you've forgotten the good old days when your customers lined up in front of your cigarette case for a package of Chesterfields, Lucky Strikes or Camels (free ad for our friends in Durham, Winston-Salem and Reidsville), take a glance at the picture in the upper right of our panorama. The scene: Turner Drug Company, Elkin, in 1946.

Haywood Jones, pictured at the balance, is N. C. P. A. Past-President Cliff Daniel's right hand man. A native of Tarboro, Haywood has been associated with the Zebulon Drug Company for seven years.

According to the way we have it figured out, at the present market price of fish, Walt Mauney of Murphy, the neatly attired gentleman on the right, ought to be able to retire after selling the 27 bass pictured on the opposite page. Dr. W. A. Hoover, left, is present to verify the catch, which is a product of Fontana Dam. It has been unreliably reported that the bass of Fontana are so eager to be caught that they jump into the small boats plying the lake. Perhaps Kelly Bennett of Bryson City, a Fontana piscatorial authority, could verify this statement.

Six of the Association's district presidents get together to compare notes. They are, left to right: D. L. Boone, Durham, president of district 7; J. Paul Gamble, Monroe, president of district 4; W. R. (Bill) McDonald, Jr., Hickory, president of district 2; Jesse W. Tyson, Greensboro, president of district 5; J. C. Jackson, Lumberton, president of district 6, and W. L. West, Roseboro, president of district 9.

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Durham, North Carolina

What Do Our Students of Pharmacy Want?

By Herman O. Thompson

In order to do adequate justice to the topic a survey or questionnaire study might be most proper. However, in experiences with students during the recent years several reactions have recurred enough times to give evidence that many of our students today, within their field of observation, are looking at practical pharmacy and pharmaceutical education with a sometimes critical and discerning eye.

Nearly all pharmacy students desire a good basic education. Some as a result of such education see the ramifications of and the opportunities in pharmacy to such an extent, that they wish to apply their talents in these advanced and specialized fields. Graduate study and research frequently is the next step for these students. North Carolina pharmacists have made such a course available to qualified students of pharmacy by their establishment of North Carolina Pharmaceutical Research Foundation. This is a noteworthy establishment reflecting a laudable attitude on the part of our pharmacists. Educational and professional pharmacy in North Carolina has made a distinct advance.

Another reaction of students directed especially to the educational side of their pharmacy, is the frequently expressed feeling that too little opportunity is afforded them to make application of their newly acquired knowledge in some practice of their chosen profession. It is a feeling that there is a strong need to perform a pharmacist's duties and to prepare drugs which are to be actually used to treat or prevent disease. These preparations and duties should be closely correlated with their theoretical training. That such experience develops confidence and an insight into pharmacy not obtainable in mere book study is scarcely disputed. A model professional pharmacy with a preparation or manufacturing laboratory would go a long way to satisfy this desire and this need. There is a much different feeling present in filling a dozen capsules or preparing a gallon of an inhalant when the student realizes that these capsules or this inhalant are to be *used* by someone. This is a deficiency in our training program that has been recognized by our students for more than ten years. Let us hope that the near future can make it possible to fill in this blank or vacuum in the educational program.

Among frequent expressions of students not directed to their educational training, but to the practice of pharmacy, is the subject of working hours. This appears to be a more frequently recurring spontaneous expression: ''I don't want to put in the long-drawn out and slavish hours of the drug store.'' As a result some students develop interest in the fields of pharmacy which avoid ''drug store hours'' such as sales and detail work, hospital pharmacy, manufacturing pharmacy, and the like. And in many or most cases the students of high caliber are avoiding drug stores for these other positions. It is high time that fair and adequate consideration be given the subject of working hours for and by pharmacists. Some bettering of hours has occurred in places, but pharmacists on the whole have missed a grand chance during recent years to make this more universal. Trades, businesses, and professions in general have made themselves more attractive by improving working hours, but has pharmacy kept a comparable pace? Prospective employers with good working hours would do well to emphasize this in dealing with young pharmacists.

It is but natural to have the students voice a simultaneous concern and desire for better professional practice and a desire to escape working or supervising at the soda fountain, magazine rack, or knick-knack counter, etc. Store owners encouraging and specializing in filling prescriptions and satisfying the legitimate drug needs of the public will find the young pharmacist more interested and willing to talk employment than the drug store owner or proprietor with a grocery store or department store complex.

Most of us in either the teaching or practicing fields of pharmacy will recognize that these commonly expressed wants of the students are not without much justification. That they think in such terms is the sign of a healthy condition and that we as preceptors and practitioners recognize them and take action to satisfy them will contribute to better pharmacy for student, pharmacist, teacher, and public.

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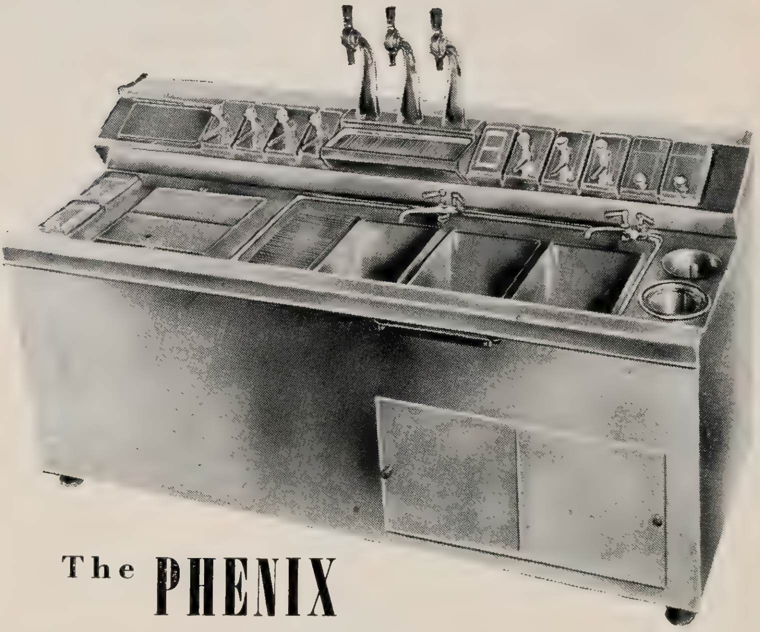

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HEADQUARTERS FOR AMERICA'S FINEST SODA FOUNTAINS

Bookkeeping Pays

By L. deR. MacMillan

(CONTINUED FROM JUNE)

Petty Cash

Every business must have some cash in the cash register for making change and perhaps a little extra in the safe. This is referred to as the Petty Cash Fund or Petty Cash. A definite amount should be assigned to the cash register and kept in it constantly at the same amount. The amount required varies with the business. It should be sufficient to provide adequately for the daily change so that there is no delay or running back and forth to make change. At the end of the day the denomination of the coins and bills should be adjusted to meet the next day's requirements.

During business hours it is convenient to make small purchases from the cash in the register. For example small express charges, collect telegrams, or incidental purchases which do not justify writing a check should be paid for from cash in the register. For protection of the cash definite rules should be established and rigidly policed.

Only persons authorized to do so should ever pay out cash. Wherever possible the proprietor should do it.

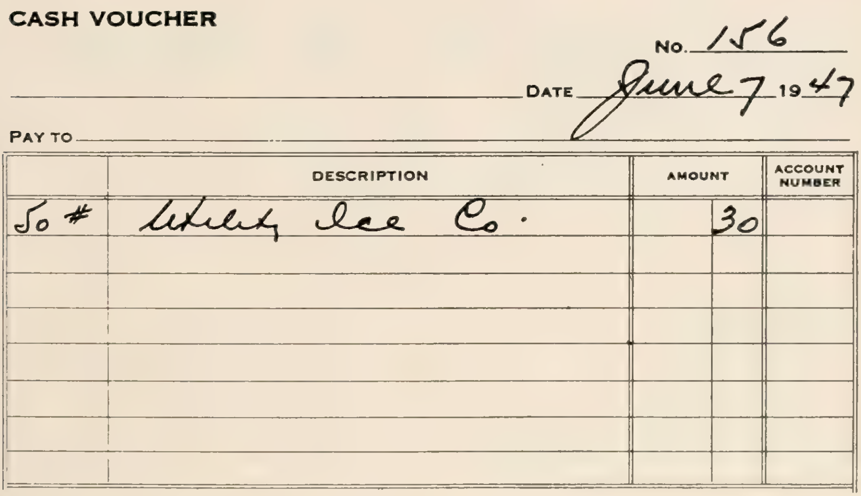
A Cash Voucher form should be filled out for each transaction and be signed for by the person to whom the cash is paid. There are two good reasons for this. The receipt is taken as proof of payment in case of dispute. It keeps an accurate record of the cash paid out which enables the register to be balanced.

The Cash Voucher should be placed in the register in lieu of the cash taken out.

A Cash Voucher is simply a printed form on which is written the information which it is desired to record. It may be as detailed or as concise as the transaction requires and should be clearly stated so that it is readily understood when read long after the transaction has been forgotten. An illustration of such a form is shown below. It is much better to use a printed, padded form as scraps of paper are more likely to be lost or misplaced.

A definite sum of money for use in the register and a definite amount to be kept in the safe for emergencies should constitute the Petty Cash Fund.

To establish the fund a check is written



CASH VOUCHER

No. 156

DATE June 7 1947

PAY TO

	DESCRIPTION	AMOUNT		ACCOUNT NUMBER
50 #	Utility Ice Co.		30	

and cashed. The check is entered in the Check Register. Thereafter the fund should be kept in balance and adjusted at the end of each month. For example the Petty Cash Fund is set up at $100.00. When any money is paid out a Cash Voucher is placed in the register or safe in lieu of the cash taken out so that by considering the voucher as money the total always remains the same.

The same Cash Voucher can be used to keep a record or the "over" and "short" positions of the register. Regardless of whether the cash is over or short the exact amount of the register reading is taken out in cash and deposited. The necessary adjustment, if any, is made by placing a Cash Voucher in the register. For example the Petty Cash Fund is $100.00. Fifty dollars of this is kept in the register and $50.00 in the safe. During the day a broom is bought and paid for from the cash in the safe. A Cash Voucher is filled out, signed for by the man who delivered the broom and put in the safe in place of the cash. Also during the day an apron is bought for a counter clerk and paid for from the cash in the register. A Cash Voucher for the price of the apron, $1.00, is put in the register. At the close of business the register reading is taken and calls for $95.00. This entire amount is taken out and prepared for deposit in the bank. The remaining money is counted and in this instance is found to be $48.75. There is one cash voucher for $1.00 in the register so that the total in the register is $49.75. Since the register should always have $50.00 it is short $ .25. A Cash Voucher marked "Cash Short" is filled out for $ .25. The Petty Cash Fund is now composed of the following:

Cash in safe	$48.50
Cash Voucher in safe	1.50
Total in safe	$50.00
Cash in register	$48.75
Voucher in register	1.00
Voucher in register	.25
Total in register	$50.00

When the cash is over do not take out more than the reading calls for but place a Cash Voucher in the register marked "Cash Over." In this case do not add the "over" vouchers to the total but deduct them from the total. For example assume that the following day nothing is paid out of the register but when it is cleared at the close of business the reading calls for $75.00. Again the $75.00 is prepared for deposit. The cash is counted to be $49.25. Next a calculation is made to find out what the balance is. It is done as follows:

Cash	$49.25
Voucher in register (this is the apron bought previously)	1.00
Voucher in register (This the amount of cash short yesterday)	.25
Total	50.50
Fund amount	50.00
Cash over for the day	$ .50

A Cash Voucher marked "Cash Over" is put into the register. It is perhaps obvious that you can net the difference between the over and the short amounts to give a balance. Either method is perfectly all right.

In some cases it may be best for the fund in the safe to "buy" the vouchers from the register. In this case everything is taken out of the register and put in the safe and a freshly counted $50.00 is put into the register every morning. This prevents any possibility of manipulation of the vouchers by employees.

At the end of the month, or more often if desired, all of the Petty Cash Vouchers are removed from the register and from the safe and sorted into their proper expense classifications such as "Cash Over," "Cash Short," Other Expenses, Purchases of Merchandise for Resale, and such other as may occur. For example at the end of the month the following vouchers may have accumulated:

10 Vouchers for Cash Short, Total amount	$10.60
5 Vouchers for Supplies, Total amount	3.30
2 Vouchers for Miscellaneous Wages Paid	7.50
Total	$21.40

A check is written for $21.40 and cashed from funds in the store, the check going into the next deposit, so that the fund now contains the full $100.00 in cash plus the cash amount which is shown on the Cash Vouchers marked ''Cash Over.'' The check is entered in the check register just as if it were payable to an outside firm. The Cash Short Amount of $10.60 is put in the ''other expense'' column, the supplies $3.30 in the ''other expense'' column, and the wages in the ''wages'' column of the check register.

The Cash Vouchers marked ''cash over'' are added together and the amount rung up in the register or added to the daily deposit. This removes the over amount from the cash and the fund should balance to exactly $100.00. The amount over rung up is entered in the Sales Journal in column ''other Income'' from which it will be posted as a credit to the general ledger account ''other expense'' (to be explained later). As a practical matter the over vouchers and the short vouchers may be netted against each other so that only one entry is required but this may appear complex and difficult for some people.

The chief purpose of this article is to stress the importance of writing a Cash Voucher for everything that is paid out in cash and at the same time to keep a record of over and short counts day by day. There are many ways that this can be done, any one of which is perfectly sound and practicable. A common system is a memorandum book, another is to use receipts in lieu of the voucher, and there may be various others. If you have a satisfactory system do not change it unless it fails to produce the information needed for the general books. If you have no system the one described herein is generally accepted as the best and simplest. Try it. You cannot lose by so doing and it may be profitable. In any event it cannot do any harm even though it may not be done correctly at first. Your local stationer or printer can furnish the forms or the Carolina Journal of Pharmacy will be glad to give you sources of supply.

Scott Drug Company

Wholesale and Manufacturing

Druggists

Charlotte, N. C.

NEWSPAPERS

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Millions of listeners hear it too!

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CONSTANTLY, REGULARLY THE MESSAGE GOES OUT THAT

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Display "B.C." prominently on your counter!

B. C. REMEDY CO.
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Greensboro Drug Circle Entertains the Drug Circle Auxiliary

Mrs. Dewey Groome reporting for
Mrs. V. F. Smith, *Reporter*

It was Friday, June 13th—just a wonderful day for a picnic. Plans had been completed in every detail by the Drug Circle to entertain the Greensboro Drug Circle Auxiliary.

No sooner had they organized than news began to travel fast that a picnic was in the making. Now that we had finished our year—just looking at each other, but of course having a grand time with all of it, you can imagine what pleasure this joint meeting and picnic afforded the ladies.

The committee consisting of Earl Adams, Chairman, T. G. Crutchfield, and Charles Andrews, really did themselves PROUD. The most good food—yes, fried ham, chicken, deviled eggs, pickles, all sorts of salads, hot home-made biscuits, and the most gorgeous table of home cooked cakes and pies. Then, there was some of that good old Southern Dairies lemonade—you know the kind that is made in the shade and stirred with a Sealtest Spade! So much for the refreshments now, for it was certainly an agreed fact that everyone enjoyed this the very most.

Immediately after the picnic all were seated in front of the club house where we were welcomed by V. F. Smith, president of the Greensboro Drug Circle. He was most gracious and entertaining. Earl Adams then took over with all his vim and vigor and introduced to us the ''much in demand and loved by all'' Charlie Phillips who in his most humorous manner kept the entire crowd in an uproar of good humor for the entire evening. He put smiles on faces that hadn't laughed out loud since the last picnic!

Soon it began to sprinkle rain—but before we were called in to the club house proper, we were so pleased to have a complimentary talk from our friend, W. J. Smith, who had brought with him Mrs. Smith for our picnic. We were so glad they could be with us.

Now the rain began hitting us a little harder so we rushed into the club house and onto the porch. It was thought all the time that Lawrence Thomas, Buck (M. G.) Morris, and Tom Crutchfield were up to something nice—they just kept giving pretty ''winks'' to all the ladies during the whole time. Soon we found out what they were up to. On the porch—on this great long table—they had just loaded it down with gifts for ladies ONLY if you please. These were given as draw prizes, and were donated by the Justice Drug Company and the local drug stores. They were the most gorgeous gifts—all sorts of things to make ya' pretty and stay pretty! You know, Mr. P. A. likes the pretty ladies and likes better to keep them pretty—he really looks after the auxiliary in keeping us supplied with such nice gifts from time to time. Thanks, Mr. Hayes!

Yes, there was music—dancing, and in the early afternoon, boating, swimming, and other out-door amusements. The Place—the most wonderful to be had around Greensboro—The Guilford Dairy Club House. And with Mr. Mose Kiser as host, the best time is always had. We say ''Many, many thanks, fellow—you were swell to have us and we enjoyed every minute of it.''

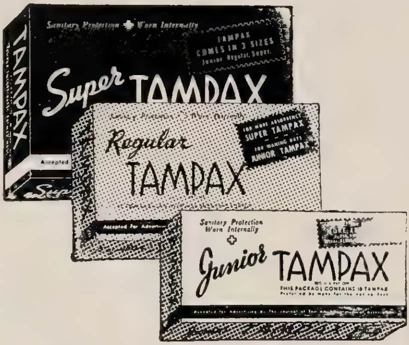
News Briefs

May 25th, Mrs. C. H. Bradford was in Asheville to attend memorial services in honor of her husband, the late C. H. Bradford, who was a member of the Lions Club in Greensboro.

Death of Dan E. Compton

It is with a great deal of regret that we announce the death of Dan E. Compton, and we extend to the family our deepest sympathy. Mr. Compton, who was 60 years of age, died unexpectedly about 8:30 Friday, June 13th, at his home on the High Point Road, following a heart attack. Funeral service was held at Hanes Chapel, Monday, June 16th at 11 a.m. The Rev.

A Fast-selling Item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Sanitary Protection Worn Internally
TAMPAX COMES IN 3 SIZES Junior, Regular, Super.

Experience has shown that Tampax combines profit and turnover to a very high degree and brings into the store the best type of customers—regularly and frequently.

Our stock of Tampax is always complete in all sizes of this modern monthly sanitary protection.

Distributed by
JUSTICE DRUG COMPANY
Greensboro, N. C.

North Carolina Service Wholesaler

P. T. Jones, pastor of the First Presbyterian Church, High Point, officiated. Burial was held at the cemetery at Charlotte Courthouse, Va.

Mr. Compton, a native of Front Royal, Va., moved to Greensboro from High Point 15 years ago. For 20 years he had been a salesman for Justice Drug Company in Greensboro. He was a member of the First Presbyterian Church in High Point.

Surviving in addition to his wife, Mrs. Julia Morton Compton, are two sons, D. E., Jr. and C. Morton Compton of the home; three sisters and two grandchildren.

Drug Store Remodeled

Wilkerson-McFalls Drug Company have gone in for up-to-date remodeling. They have installed new fixtures in front and have an entirely new open display prescription department. Congratulations to you, and we say it is really quite worth all you have spent. It is really a pleasure to all who visit your store to see what remodeling can do to the atmosphere, not only of your employees, but your customers as well.

Although we are a little late in saying anything about it—have you visited Elm Street Pharmacy lately? Rufus and Wayne Russell just simply kicked the back end of the store—barber shop and all—out of the way, and installed the most beautiful open display prescription department—huge mirrors and all the accessories. They really put life-size action in this department. We all know so well just how much our friend, ''Pop'' Howerton—''Mr. J. L.'' he is to most of us—enjoys ''stirring and mixing'' with all these mirrors about him, and he is another of those druggists that we are proud to see having the best of everything that he so well deserves. Mr. Howerton has had the pleasure of giving ''pink pills for pale people'' in Greensboro for a number of years and is one of the most beloved.

Vacation Plans

Best Drug Company—Mr. O'Brien and Harper Best—tell us they are making the same plans they had last year about vacations. They shoot the moon—just close up shop for a couple of weeks and go fishing together. That's what we call cooperation—work together—play together. Good wishes go with you for a good time from all of us, and of course you need a little rest too, boys!

Charlie Hodgin of Elam Drug Company is taking his family to Carolina Beach for a couple of weeks beginning July 6th.

Miss Ann Noah of Elam Drug Company will take a little beach trip June 28th for a week at Carolina Beach.

Mr. and Mrs. I. O. Wilkerson will take off in a few days for a couple of weeks' rest and relaxation at Ocean Drive.

Roger McDuffie of McDuffie-Eubanks tells us that Mr. and Mrs. Eubanks are taking off for a couple of weeks of sunshine at Crescent Beach. Have a good rest, and a good time.

Lee Moose of Vick Chemical Company, reports that their production plant closes for a couple of weeks beginning June 26th. All will ''vacation'' at the same time. As for Lee, he will take off for Mount Pleasant to spend most of his time. He and Mrs. Moose will not be able to take a trip this year due to the illness of Mrs. Moose's mother.

Andrew Miga, chemist at Vick Chemical, is a new member of the Drug Circle. We welcome you most heartily, and we are glad to say that Mrs. Miga is a new member of the Auxiliary.

J. T. Usher of Asheboro Street Pharmacy, tells us he is mighty happy to have as his assistant, Miss Evelyn Shugar of Tarboro. Miss Shugar has one more semester at Chapel Hill, and will resume her studies next Spring. We welcome you to our CIRCLE, Miss Shugar, and we know you will be happy with Mr. and Mrs. Usher.

We always get a big thrill out of the announcement that the Dave Shreves will soon be in for the summer months with us. Mr. and Mrs. Shreve, we hope you will enjoy North Carolina for the summer. This is a case of Florida's loss and our gain.

You know, we have a couple of friends who do the most wonderful traveling around! Most every time we hear from them they are on their way again—goodness knows where—but on their way! We are talking about Mr. and Mrs. P. A. Hayes, of course. On June 2nd, they took off for California to attend the Rotary Inter-

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NO NEED TO WAIT

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All Fountains
With Triple
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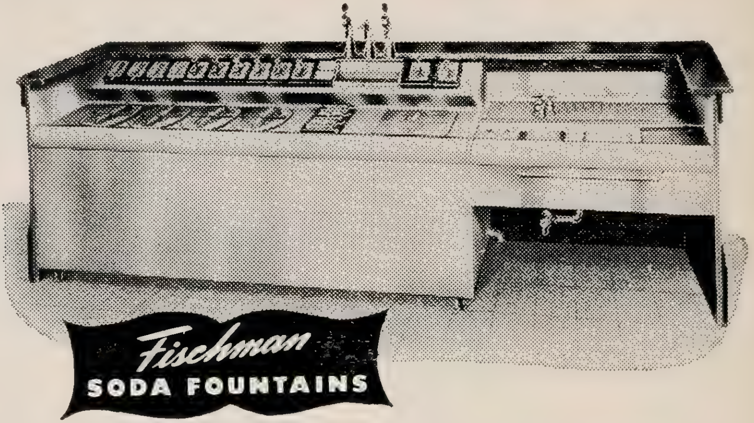

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COMPLETE STORE FIXTURES

Sold and Installed by the South's Largest and Best Equipped Soda Fountain Dealer
The South's Largest Stock of Standard, Nationally-Known Soda Fountains

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national Convention held in San Francisco. We just hope they had the best time of all, and we feel reasonably sure they did. It made all of us happy to know they could make the trip.

Our friend, Mrs. M. C. (Mac) McNeely wants you to know this is fishing season. Whether early morning or late afternoon, she is ready, yes, and always prepared. She carries with her at all times her fishing equipment and a bucket of her home-grown ''worms.'' Give her fifteen minutes to get someone to take her place in her drug store and she is ready to go with you. She has already made a couple of trips to Florida. Who knows, she may be making plans for another soon.

Miss Shirley Hurwitz—from the prescription department of McDuffie-Eubanks, certainly was a lucky one. She actually secured one of those hard-to-get apartments in Greensboro on Kensington Road. The nice part about this is that she is sharing it with a former roommate, Miss Evelyn Shugar, now with Mr. Usher at Asheboro Street Pharmacy. We are mighty glad to have these two girls in our Drug Circle family.

We welcome Banks D. Kerr as a new pharmacist for the Greensboro Circle, who joined the Wilkerson-McFalls staff as of June 23rd. Mr. Kerr has been with Liggett Drug Company in Charlotte for the past three years—his home is in Mooresville. We know you are going to enjoy your new connection, and like our fair city. Kelly Turner, a pharmacy student, is working with Wilkerson-McFalls during the summer months. We welcome you to our city and know you are happy with Mr. I. O. and Tom Crutchfield. Mr. Turner hails from Rocky Mount.

We are so proud of that fact that we have one of the most deserving prospects in Jane Bradford, who is studying Pharmacy at Chapel Hill. This is Jane's second term. She is now in Summer School, and as usual working hard. We are pulling for your continued good record, Jane.

CAPUDINE ADVERTISEMENTS

appear from one to three times per week in more than Sixty-five North Carolina newspapers that have a circulation of over 850,000, promoting the sale of Capudine through *Drug Stores Only*.

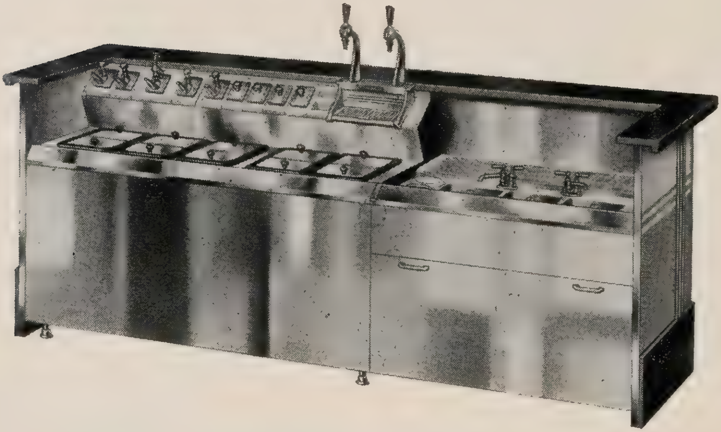
We appreciate the co-operation of the Druggists of North Carolina in the sales of millions of bottles of Capudine during the past half century.

"A Good Product Consistently Advertised"

CAPUDINE CHEMICAL COMPANY
Raleigh, North Carolina

STANLEY KNIGHT
SODA FOUNTAINS

IN STOCK FOR IMMEDIATE DELIVERY
FROM CHARLOTTE



THE STREAMLINER
AVAILABLE IN ALL SIZES

All models equipped with triple sinks, stainless steel coils, stainless steel interior lining, all stainless steel facing, and simplified plumbing. All at no extra cost.

With over thirty years of experience built into every Stanley Knight soda fountain, "the best" is just naturally offered in the Streamliner.

LOWEST PRICES TERMS IF DESIRED

HEADQUARTERS FOR AMERICA'S FINEST SODA FOUNTAINS
DISTRIBUTORS

BERRYHILL
FOUNTAIN SALES CO.

715 LOUISE AVE.—COR. CENTRAL AVE.—PHONE 8945
CHARLOTTE, N. C.

The Winston-Salem Apothecary Club

Mrs. Martin P. Gunby, *Reporter*

I regret so much that a few of the members of the Apothecary Club could not be present at the June meeting as it was such a successful one. Everyone present seemed so happy and full of ideas for the coming year. Our year just past, under the capable guidance of Mrs. Sam Welfare, was such a banner one, that we are expecting mighty big things of our new president, Mrs. Ward, and from the way she has started, we will again reach our goal.

The meeting was held in the lovely home of Mrs. Leon Kimball. The entire lower floor was beautifully decorated with garden flowers. Mrs. Ward conducted the meeting in her usual pleasant manner, for in work or play one can always find a smile on her face.

Mrs. Sam Welfare read the ammendments to the By-Laws.

Business transacted included a vote to send $10 to Chapel Hill to be used for the purchase of a picture to be hung in the Woman's Lounge at the School of Pharmacy. It was also voted to send a donation to the Winston-Salem Ice Fund.

Mrs. Ward announced her committees for the new year as follows: Finance Committee—Mrs. A. L. Fishel, Chairman; Mrs. E. P. Crabtree, Jr.; Mrs. H. P. Watson, Jr. Visiting Committee—Mrs. J. M. Darlington, Chairman; Mrs. G. A. Poindexter; Mrs. Martin P. Gunby. Membership Committee—Mrs. Sam Welfare, chairman; Mrs. Anna James; Mrs. H. E. Smith. Scrapbook—Mrs. Leon Kimball. Sunshine—Mrs. G. A. Poindexter.

A new member, Mrs. H. E. Smith, whose husband is with Bobbitt's College Pharmacy, was taken into the club.

We are glad to say Mrs. Wade Gilliam is much improved and will be back with us soon. Mrs. C. A. Swaney is also improving from pneumonia.

After the business session, we had a delightful social hour. A very unique game was played in which each one had to tell where she met her husband and how he proposed. It was fun to hear the answers and Mrs. Sam Welfare won the prize, a lovely bottle of cologne. She really had a gay time, as it seems Sam had to run her down on his bike, even to get her to say "Yes."

Delicious refreshments were served by the hostess. We did enjoy our sundaes, and as the children would say, they were "out of this world."

Best wishes to all for a grand summer, and we will be back in September.

Pangburn's Extensive Advertising Campaign Underway

Tying in with its expanded distribution of "Ruff-Dip" western style chocolates in western design candy packages, Pangburn Company of Fort Worth, Texas, is in the middle of a broad advertising campaign.

Page ads have appeared for the past two months in 16 of the leading drug publications. The magazine campaign will continue for an undisclosed number of months.

Pangburn's is probably as well known for its glorified Texas cowgirl, who appears in all its advertising and on its packages, as it is for its "Ruff-Dip" chocolates.

The counter display piece shown below is typical of the point-of-purchase advertising which the company is tying in with its magazine campaign. Hundreds of pieces of full lithography—eye catching and sales stimulating—are going out to Pangburn dealers in 22 states pointing to the opening this Fall of Pangburn's new streamlined candy factory.

TWIN SALES
TWIN PROFITS

O-N

Liquid and tablets for cold discomforts

ORDER FROM YOUR
WHOLESALER

$ 2.80 Doz.
2 Bonus

$1.20 Doz.
2 Bonus

OWEN DRUG COMPANY
SALISBURY · NORTH CAROLINA

STOCK, DISPLAY
SELL O-N
FOOT POWDER
$2.80 DOZEN — 2 BONUS
RETAIL 35c

for ITCH-BURN of
ATHLETE'S FOOT

O-N

RINGWORM INSECT
BITES, POISON OAK

Sells! Repeats

$2.80
DOZEN
2 BONUS
AT YOUR WHOLESALERS
—
ADVERTISED

OWEN DRUG
COMPANY
SALISBURY, NORTH CAROLINA

Order from your Wholesaler

DOUBLE YOUR SALES!

SELL IN PAIRS!

Tar Heel News

Raleigh—H. Guy Russell has resigned his position with the Professional Pharmacy to accept work with E. R. Squibb & Son . . . he will represent Squibb in Eastern North Carolina.

Carthage—Carlos Frye, after 14 years' employment at the Shields Drug Company, has accepted a position as salesman in the Sandhill Section for Scott Drug Company, Charlotte. He replaced R. C. Cagle, Rockingham, who resigned recently after 30 years as a Scott salesman.

Elkin—Henry E. Dillon has been added to the prescription staff of Turner Drug Company . . . until recently he represented Parke, Davis & Company in Durham and vicinity.

Albemarle—Leslie V. James, Joe Henry James, Annice Beland Hamilton and Hazel Robert Rice of Fort Worth, Texas, are confined here in the Stanley County Jail after being arrested as a result of robbing the Mason-Neely Drug Store, Winston-Salem, of a quantity of narcotics. According to the District Supervisor of the Bureau of Narcotics, Mr. B. M. Martin of Baltimore: ''these people are notorious drug store burglars.''

Burgaw—Mrs. E. R. Dees is enjoying a well-earned vacation in California—her first in ten years. Her son, Pharmacist R. R. Dees, and Jack Ranzenhofer are keeping things running smoothly while Mrs. Dees is away.

Carolina Beach—Among the visitors to the Beach the last week of June were Oscar Smith of Pilot Mountain and Germain Bernard of Durham.

Asheboro—Kern's Service Drug Store was opened in this city early in July. The owner, Pharmacist T. N. Kern, has been associated with Reaves Pharmacy for more than a year.

Black Mountain—G. L. Kirkpatrick, well known local pharmacist, has resigned his position with the Black Mountain Drug Company, to open a new drug store in the building which formerly housed the Economy Drug Store. W. D. Bradsher of Oxford replaces Kirkpatrick as pharmacist at Black Mountain Drug.

Mount Holly—Tom M. Holland has returned home to assist his father in the operation of Holland Drug Company, one of the county's oldest drug firms. Tom represented Eli Lilly & Company in and around Fayetteville for the past year.

Clayton—Ed Beddingfield, lacking a year of completing his intern work at Harvard Medical School, is picking up some practical prescription pointers this summer by helping out his father and uncle at Beddingfield Brothers Drug Store. When Ed returns to Boston this fall, Charlie Beddingfield, now at Kenly, will return to Clayton.

Goldston—This city, mid-way between Sanford and Siler City, now has a regular drug store, fully equipped and modern in every respect. Ray Brooks, the manager, and Joe Lazarus of Sanford are the owners.

Elm City—M. L. Davis of the Elm City Pharmacy has been installed as President of the Elm City Rotary Club. T. J. Ham, Jr., Yanceyville, and Dorsey Welch, Washington, are holding similar elective offices in their home towns.

Wallace—C. M. Miller of Miller's Drug Store has just returned from a visit with his daughter, who lives in Fort Worth, Texas. Mr. Miller was amused over a sign he saw posted over a filling station down Texas way: ''If you can't stop, smile as you pass by.''

High Point—The President of the High Point Cooperative Club, Mr. E. R. Anderson of Anderson's West End Drug Store, attended a national convention of Cooperative Clubs held in Kansas City the latter part of June. Mrs. Anderson accompanied her husband on the trip.

Fair Bluff—John W. Allen, formerly Schenley Laboratories pharmaceutical rep-

(Continued on Page 309)

Nature herself asks for nothing more

It would seem wise to assist nature with an endocrine substance similar to her own whenever diminishing production of hormone by the ovary causes menopausal symptoms. It would seem wise, therefore, to supply estradiol in the same smooth, steady fashion to which the body is accustomed.

PROGYNON-B

PROGYNON-B, the benzoic acid ester of estradiol, parallels nature's own wisdom. Injected intramuscularly, the primary follicular hormone is released gradually and evenly from PROGYNON-B over a prolonged period—six to ten days depending on the amount administered.

PROGYNON-B (alpha-estradiol benzoate) in oil, ampules of 1 cc. containing 0.08, 0.16, 0.33, 1.0 and 1.66 mg. (500, 1000, 2000, 6000 and 10,000 R.U.); boxes of 3, 5, 6, 50 and 100 ampules; and in vials of 10 cc., each cc. containing 0.16 mg. (1000 R.U.) . . . 1 R.U. ≈ 10 I.U. Boxes of 1 and 6 vials.

Trade-Mark PROGYNON-B—Reg. U. S. Pat. Off.

Schering CORPORATION · BLOOMFIELD, N. J.
IN CANADA,
SCHERING CORP. LTD., MONTREAL

QUALITY
DRUG-STORE
FIXTURES

AND

FURNISHINGS

☆ ☆ ☆

WALL SECTIONS — BACK BARS — SHOW CASES — COSMETIC CASES — COSMETIC BARS — TOBACCO WALL SECTIONS — SODA BOOTHS — TABLES AND CHAIRS — FORMICA SODA FOUNTAIN COUNTERS — UPHOLSTERED BOOTHS — CHROME FURNITURE — DRINK MIXERS — TOASTERS — GRILLS — STAINLESS STEEL BACK BARS — REFRIGERATION EQUIPMENT

☆ ☆ ☆

Free - *Designing and Planning Service*

BERRYHILL-WARD
PHONE 8945 SALES CO. 715 LOUISE AVE

CHARLOTTE, N. C.

resentative in this State, has resigned to accept a position with Rogers Drug Store. He replaces M. M. Edmonds, now part-owner of the Gowan Drug Company, Wallace.

Morganton—Edwin R. Fuller of Albemarle has purchased part-interest in the Kibler Drug Company and will manage the business with the assistance of Pharmacist R. E. Kibler, who established this well known drug concern in 1914.

Macclesfield—John W. Martin of the Martin Drug Company has been elected mayor of his city.

Bryson City—Vice-Chairman of the newly created North Carolina Park Commission is Pharmacist Kelly E. Bennett, well known local sportsman and former State Senator. Bennett's election took place at a meeting of the Commission in Waynesville on July 7.

Wilson—Paul Bissette, Jr., is recovering in a Wilson hospital from a ruptured appendix. The son of Paul Bissette, Sr., operator of Bissette's Drug Stores in Wilson and Greenville, he is one of the State's younger pharmacists, having been licensed by the State Board of Pharmacy in June.

Madison, Wisconsin—Col. George A. Shipley, Southeastern Division Manager of the Ray-O-Vac Company and member of the T. M. A. of the N. C. P. A., is confined to his bed following a heart attack which he suffered while on a visit to the home office. He is now at his mother's home in Madison, Wisconsin—No. 1 Logdon Street, Apartment 405.

Durham—O. Henry Lyon of Lillington has accepted a position with Teasley Drug Company, local retail drug firm.

Coats—A recent trip to North East River by Pharmacist W. R. Roycroft produced an ample supply of fish for the table. Mr. Roycroft is not only a successful fisherman, he operates a drug store that is pointed to with pride by his fellow citizens.

Hazelwood—A new pharmacy, the town's second, will soon be established here by W. M. Mauney of Murphy.

Dunn—Mr. and Mrs. Paul C. Hood have returned home following a ten-day vacation spent at White Lake.

Wilmington—A new pharmacy, the Center Drug Company, expects to open for business within the immediate future. Incorporators, all of whom are residents of Wilmington, are R. M. Herring, Elese M. Herring and E. Reid Toms.

Richmond, Va.—Joe E. Mock, sales representative of Julius Schmid, Inc., in North Carolina and Virginia, is recovering from a recent heart attack. He is expected to resume his work at an early date.

St. Pauls—Mr. and Mrs. L. I. Grantham have returned from a two weeks' vacation to their newly remodeled pharmacy, which has been under the capable managership of Mr. Grantham for 36 years.

Wallace—Part interest in the Wallace Drug Company has been bought by C. Louis Shields, manager of the pharmacy for the past six months. Shields, who hails from Murphy, likes the Eastern section of the State and has decided to cast his lot with the folks of Duplin.

Carrboro—Construction has started on a new building to house Senter's Drug Store. The building, a two-story affair, will have ample space on the first floor for the pharmacy while office space will be available on the second floor for a physician, which the owners, P. L. Senter, and his son, Lloyd, hope will locate in Carrboro by the time the building is completed.

Canton—Milton Russell, Jr., while on a visit to Covington, Va., did a bit of plowing with a tractor, which, according to Milton, resulted from a misinterpretation of "pharmacist." The folks up Covington way thought Milton was a "farmerist," so he was put to work with little delay.

PRICE REDUCED

FOR

IMMEDIATE DELIVERY

THE WINGATE

SUPER ICE CHIPPER

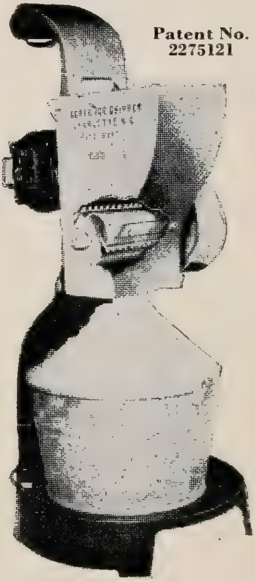
COMPLETE WITH MOTOR

SAVES TIME, ICE, AND MONEY

Cuts Fine Chipped Ice Especially for Soda Fountain Use

Heavy Duty Motor—Permanently Lubricated Oilite Bearings, Stainless Steel Blades. Weight, 120 Lbs. Height, 32 Inches. Width, 18 Inches. Price $130.00. Plus N. C. Tax.

F.O.B. Charlotte



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2275121

FULLY GUARANTEED

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715 LOUISE AVE.—COR. CENTRAL AVE.—PHONE 8945
CHARLOTTE, N. C.

Surplus Drugs

Pharmacists desiring to purchase surplus Sulfa drugs and Barbiturates from the War Assets Administration must first obtain an appropriate certificate from the State Board of Pharmacy indicating eligibility to purchase such items in accordance with State laws.

In this State, the certificate may be obtained by writing H. C. McAllister, Secretary-Treasurer, N. C. Board of Pharmacy, Chapel Hill, N. C.

Tar Heel Club Scene of Raleigh Meeting

Approximately 100 members of the Raleigh Woman's Drug Club and guests attended the June 6 meeting of the organization, which was held at The Tar Heel Club located about five miles beyond the city limits of the city.

Assembling in the Pine Room of the Club in the early evening, the happy group in a holiday mood were treated to barbecued chicken. A dance followed the supper.

Out of town guests were introduced by Mrs. T. E. Pittman, President of the Club, and by J. W. Harrell, who had as his guests, Dean and Mrs. M. L. Jacobs and Dr. and Mrs. E. A. Brecht of Chapel Hill.

Other guests were Dr. and Mrs. H. O. Thompson and Mr. and Mrs. W. J. Smith, Chapel Hill.

Asheville Group Entertained by "Cut-Ups"

"The Coca-Cola Cut-ups," a group of employees of the Asheville Coca-Cola Bottling Company, headlined the June 13 meeting of the Asheville Drug Club. The meeting, which was held in the Rhododendron Park of West Asheville, was attended by approximately 75 Asheville druggists, drug travelers, their wives and friends.

A series of songs, including "The Fireman's Bride," "Mammy" and "Prisoner of Love," helped to enliven the meeting. A general picnic supper was served to the party.

Cotton Bishop, Albert Chandley and J. C. McGee were in charge of arrangements. The party, originally scheduled as an outdoor affair, was hurriedly moved indoors when old man rain showed up.

For Sale

Drug store (21 x 80 with basement) which grossed $75,000 last year on a cash and carry basis with not too much merchandising. With advertising and more aggressive merchandising, this store will do over $100,000.

Have 2½ year lease at $150 per month with upstairs renting for $42.50, making the store rent, $107.50.

Some of the agencies are: Dorothy Gray, Chen-Yu, Penslar, Nunnally's, Retonga, Whitman's, etc.

Have new Robert M. Green fountain that sells for $3,700.00.

Reason for selling: would like smaller store in Eastern North Carolina.

Write: RD100
Carolina Journal of Pharmacy
Chapel Hill, N. C.

To Our —
GOOD FRIENDS
IN NORTH CAROLINA

Your orders for
Labels, Drug Boxes and
Physicians Prescription Blanks
are greatly appreciated.

McCourt Label Cabinet Co.
58 Bennett Street
BRADFORD, PENNA.

Ralph M. Crosson, Representative
P. O. Box 475, Columbia, S. C.

This NON-CANCELLABLE POLICY

For Members of the N.C.P.A. & T.M.A.

PAYS $5,000.00 ACCIDENTAL DEATH INDEMNITY

Loss of Time: Pays $200.00 per month for Total Disability due to accident, up to	$12,000.00
Loss of Time: Pays $200.00 per month for Total Disability due to sickness, up to	$ 4,800.00
Hospital or Graduate Nurse at home, $100.00 per month, additionally, up to	$ 200.00
Surgeons Fees: If your injuries require a doctor, but cause no loss of time, bills are paid, up to	$ 50.00
Double Indemnity: Should accident occur while passenger on train, street car or ship, the Death Indemnity would be	$10,000.00
Double Indemnity: If disability is caused by accident as stated above, pays $400.00 per month, up to	$24,000.00

SPECIAL FEATURES

1. Non-cancellable to the individual.
2. Incontestable as to origin of disability.
3. Premiums are waived for permanent disability.
4. Fifteen day grace period.
5. Provides claim arbitration.
6. Freedom from technicalities.

INDEMNITIES MAY BE PURCHASED AS ABOVE OR FOR SMALLER AMOUNTS

F. W. SARLES, State Manager

Inter-Ocean Casualty Company

222 PIEDMONT BLDG. GREENSBORO, N. C.

AGENCY REPRESENTATIVES:
R. J. GOLDEN, MRS. J. E. FERGUSON, LUCAS ABELS,
J. G. MARVIN

Marriages

Miss Mary Marsh Hood, daughter of Pharmacist and Mrs. J. C. Hood of Kinston, and William Earl Brewer of Kinston were married June 5. Until her marriage, Mrs. Brewer was associated with her father in the J. E. Hood Drug Company.

Miss Mary Gladys Mumford of Kenly and George Haywood Jones of Zebulon were married recently in a double-ring ceremony at the Baptist Church in Zebulon. The bridegroom, a graduate of the U. N. C. School of Pharmacy, has been associated with the Zebulon Drug Company for the past seven years.

Births

Rebecca Lucille Brinkley, daughter of Mr. and Mrs. C. S. Brinkley of Victory Village, Chapel Hill, arrived June 12. "Becky Lu" weighed 7 pounds, 5 ounces at birth. Her father is studying pharmacy at the University.

Mr. and Mrs. H. C. Sisk, Jr., of Lenoir, are the proud parents of a daughter, Mary Gordon, born June 27th. Mrs. Sisk is the daughter of Mr. and Mrs. J. G. Ballew of Lenoir.

Deaths

George W. Mathews, of Asheville, owner of the Grove Park Pharmacy and an Asheville pharmacist since 1919, died June 3 after an illness of many months.

Mr. Mathews was a native of Saluda, S. C.; a past president of the Asheville Drug Club and an active civic leader.

Daniel E. Compton, Sr., died June 13 following a heart attack. Mr. Compton was a well known representative of the Justice Drug Company, Greensboro. Burial was in the cemetery at Charlotte Courthouse, Virginia.

Funeral services were held in Rocky Mount on June 9 for Ben Dawson, who died unexpectedly following a brief illness. He was associated with his brother, M. P. Dawson, in the operation of Dawson Drug Company, Rocky Mount.

George W. Hart, Winston-Salem pharmacist, died June 30 following several months of illness. He was co-owner of the Standard Drug Company, Winston-Salem, a business he has been associated with for many years.

Asheville, N. C.
June 18, 1947

Dear Members:

We gratefully acknowledge and sincerely thank you for the kind expression of sympathy. Your thoughtfulness and beautiful flowers will always be remembered and deeply appreciated.

Sincerely,
Mrs. George W. Mathews
Family

Casteel Becomes Stockholder in Durham Drug Co.

James R. Casteel, a native of West Virginia and licensed pharmacist of this State, recently became a stockholder in the Durham Drug Company, located at 330 West Main Street, Durham. He assumed general managership of the drug firm on July 1st. The announcement was made by Germain Bernard, who expects to remain with the firm for the time being, but plans to retire at a later date.

Mr. Bernard enjoys the distinction of having the longest service of any Durham druggist. He first started in the drug business in 1888 with R. Blacknall & Son. Few druggists in the State can duplicate Mr. Bernard's more than a half century of diligent service to the public, nor can one easily find a person who has labored so faithfully as has Mr. Bernard.

After being licensed in this State, Mr. Casteel was associated with Martin's Drug Store, Canton; Parker's Drug Store, Murphy, and Missildine's Pharmacy, Tryon. A lieutenant colonel, he served with distinction as a paratrooper in World War II.

Pharmacy Fraternities Regain Pre-War Strength

Two of the pharmacy fraternities—Kappa Psi and Phi Delta Chi—made up of students studying pharmacy at Chapel Hill are pictured on the opposite page.

Both groups have much in common, fellowship and scholarship being their primary aims. During the war both fraternities dropped to one or two active members, but they rapidly regained their average pre-war membership figures as student enrollment picked up.

Weekly meetings are held by each fraternity, Kappa Psi in a small room on the second floor at the rear of the pharmacy auditorium: Phi Delta Chi in a basement room of Howell Hall. At some future date both fraternities expect to own their homes, a start having been made in that direction by the establishment of a ''building fund'' by each group.

While the two fraternities sponsor social events during the school year, the emphasis is on scholarship. By studying together, by solving problems mutually, by supporting worthy school projects in an organized way, the two fraternities have earned the respect and admiration of the entire student body.

KAPPA PSI

(Top)

1st row, l. to r.—Harry Wilson, Asheville; Albert Jowdy, New Bern; Bruce Williams, Nashville; Shuford Snyder, Swannanoa; Russell Young, Murphy; Robert Wilson, Hendersonville; Ben Collins, Weldon, *Regent.*

2nd row, left to right—Dean M. L. Jacobs, Chapel Hill; David Claytor, Hillsboro, *Vice-Regent;* Dr. H. M. Burlage, Chapel Hill; Edward Powell, Oxford; James Bowers, Morganton, *Chaplain;* Ernest Rabil, Weldon, *Historian.*

3rd row, left to right—Grady Shuford, Forest City; David Massengill, Bristol, Tennessee; James Boyles, Cherryville; Zack Finger, Valdese; Herbert Mayberry, Jonesville; Joe Terrell Russell, Canton.

4th row, left to right—Thomas Collier, Roanoke Rapids; Reeves Hawkins, Clyde; Herbert Temple, Jonesboro, *Social Chairman;* Brainard Burrus, Canton, *Pledge Master;* Leslie Myers, Union Grove.

5th row, left to right—Adrian Daughtridge, Rocky Mount, *Treasurer;* Hal Hawkins, Statesville; William Jordan, Asheville, *Secretary;* William Taylor, Durham.

PHI DELTA CHI

(Bottom)

First row, left to right—Dr. E. A. Brecht, Dr. H. O. Thompson, Dr. J. E. Adams, Chapel Hill; Rand P. Hollenback, Columbus, Ohio; John P. Horton, Jr., North Wilkesboro; Steve A. Pappas, Charlotte.

Second row, left to right—Robert B. Hall, Mocksville; Edgar D. Hoyle, Cooleemee; Oliver Fleming, Smithville; Herbert McKeithan, Raeford; Reginald Harris, Cliffside; George Morgan, Clayton.

Third row, left to right—M. A. Moore, Jr., Tarboro; Raymond Creekmore, Whiteville; Allen Sinclair, Norwood; Robert Phifer, Spencer; John T. Dees, Burgaw.

Fourth row, left to right—M. B. Nicholson, Tarboro; W. J. Sheffield, Winchester, N. H.; Clifford Hemingway, Andrews, S. C.; Albert P. Rachide, New Bern; John F. Rhem, Garysburg.

Fifth row—W. J. Smith, Chapel Hill.

Asheville Auxiliary Meets

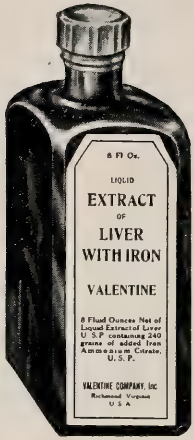
A luncheon meeting was held by the Asheville chapter of the Women's Auxiliary of the North Carolina Pharmaceutical Association in the Governor Vance room of the Langren Hotel Friday June 6.

The table was decorated with red roses, white privet and white candles. Mrs. W. P. Wortman, Mrs. Albert Chandley and Mrs. Maurice Cable were chairmen for this meeting.

New members introduced were Mrs. Ed. Nowell, Mrs. Edwin C. Brown, Mrs. C. E. Bolinger, Mrs. Ray Coppedge, Mrs. B. F. Klein and Mrs. Joseph Greenspan.

Committees appointed included a Membership Committee with Mrs. W. P. Rogers, Chairman, Mrs. Beaman Pinner and Mrs. J. V. Jenkins; a By-Laws Committee with Mrs. Don Plemmons, Chairman, Mrs. J. C. McGee and Mrs. Ed. Nowell; a Committee to arrange the program for the September meeting with Mrs. Earl Houser, Chairman, Mrs. W. A. Ward and Mrs. Ed. Nowell.

LIQUID EXTRACT OF LIVER WITH IRON VALENTINE


8 Fl Oz.
LIQUID
EXTRACT
OF
LIVER
WITH IRON
VALENTINE
8 Fluid Ounces Net of Liquid Extract of Liver U. S. P. containing 240 grains of added Iron Ammonium Citrate, U. S. P.
VALENTINE COMPANY, Inc
Richmond Virginia
U S A

8 Ounces net

1 Dozen at list
$21.00
Through
Wholesaler

Our recent journal and direct mail advertisements deal with the natural B_2 complex of this product, 5 mg. of riboflavin and 25 mg. niacin per fl. oz.

Valentine Company, Inc.
Richmond, Virginia

The bright, emerald green bottle that
SELLS ON SIGHT!

☆ ☆ ☆ EVERFRESH ☆ ☆ ☆

Citrate of Magnesia
(On Fair Trade)

Stock up now on this widely-known Everfresh product whose famous name immediately convinces your customers of its consistently perfect preparation from the purest, highest-grade ingredients.

IT'S A NATIONAL NATURAL FOR QUICK SALES
Order today!
Citrate of Magnesia U.S.P.

350cc—packed 24 bottles in a case $3.60
Weight Per Dozen, 18 1/3 lbs.

The McCambridge & McCambridge Co.
2201 Eagle Street Baltimore 23, Md.

University Officials Endorse Pharmaceutical Research Foundation

FOUNDATION OBJECTIVES EXPLAINED

Program of the Banquet given by the University of North Carolina to the pharmacists of North Carolina in honor of the North Carolina Pharmaceutical Research Foundation, Inc., at the Carolina Inn in Chapel Hill on Wednesday, June 4th, 1947.

Toastmaster R. B. House, Chancellor of the University of North Carolina:

Professor Rose will give the invocation.

Professor I. W. Rose:

We thank Thee, Heavenly Father, for this privilege of meeting together. We pray for Thy guidance as we shall consider ways and means by which we can be of more service to Thee and our fellowmen. We thank Thee for this food, and wilt Thou help us always to remember to be grateful to Thee for all of Thy blessings to us, we pray in Thy name. Amen.

Toastmaster R. B. House:

Ladies and gentlemen, first of all I certainly want to say that we have two things in mind: first, is to have you as our guests because we appreciate you and because we want to honor the Pharmaceutical Research Foundation, and, second, to have a program that is entirely within your interest and more or less conducted by you. I have talked to you this year at your annual convention and never had a better time in my life. Today I am not going to make a speech; I am just going to sit back and enjoy myself.

I noticed that Claude Teague, Business Manager, who has helped so much with the details of this banquet, is here. Mr. Teague.

Mr. C. E. Teague, Assistant Controller and Business Manager of the University of North Carolina:

The University of North Carolina is always glad to have its Alumni and friends return to the campus. Since our School of Pharmacy is the only one in the State, I take it that most of you are Alumni coming back home. We are particularly glad to have you here for your interest in the North Carolina Pharmaceutical Research Foundation because we think that this Foundation is going to do great things for your profession and make it possible for us also to be of greater service to you and the State. I congratulate you on the launching of this splendid and worthwhile Foundation and reiterate that the doors of the University are always open with the welcome sign for you and yours.

Toastmaster R. B. House:

Before we go into the program Mr. Madry would like to make an announcement about some pictures.

Mr. R. W. Madry, Director of the University News Bureau:

Immediately after this program everyone should assemble in front of the Carolina Inn for a series of group pictures: 1. directors and officers of the Foundation, 2. pharmacists from Raleigh and eastern North Carolina, 3. pharmacists from Durham and vicinity including Chapel Hill and Oxford, 4. pharmacists from Greensboro, Burlington, High Point, and that area, and 5. pharmacists from Charlotte, Asheville, and western North Carolina.

Toastmaster R. B. House:

Without the slightest attempt at oratory I would like to say that you know North Carolina as well as any professional group; you know as well as any the University of North Carolina. You know the possibilities that are alive in your business and the work of the School of Pharmacy at the University of North Carolina—profession, school, and people working together. To that idea we are dedicating this program.

Now I would like to present Dr. E. A. Brecht, Secretary of the North Carolina Pharmaceutical Research Foundation.

Dr. E. A. Brecht:

Mr. Toastmaster, ladies and gentlemen, this is a momentous occasion for North Carolina pharmacy. It marks the launching of a program which again demonstrates the progressive leadership of the profession in our State.

I am reminded of a story in which a man was walking past the grounds of a mental institution. His attention was attracted by an inmate who was sitting on a rock and diligently occupied by some effort. In curiosity the man asked, ''What are you doing?''

The inmate replied, ''I'm writing a letter.''

After a pause, the man inquired, ''To whom are you writing?''

''To myself.''

This was surprising, so the man asked, ''What does the letter say?''

''I don't know; I haven't received it yet.''

The North Carolina Pharmaceutical Research Foundation is in a similar position. It was organized by the pharmacists of North Carolina upon action by the Executive Committee of the North Carolina Pharmaceutical Association in answer to the request made to the University by a special committee of the Association as to ways and means by which the Association could best help the School of Pharmacy in its work. The Pharmaceutical Research Foundation is now a reality; we are waiting to learn the reaction of the pharmacists.

If you believe in the value of the Foundation's program, you may be completely assured that it will bring great credit to our profession. The success of the Foundation depends upon the complete backing of it by you pharmacists.

This banquet today expresses the appreciation of the University of North Carolina to the pharmacists for the organizing of this Foundation. This occasion also affords the opportunity to explain the set-up of the Foundation and its program.

The North Carolina Pharmaceutical Research Foundation is non-stock and nonprofit. Its business is managed by a board of twelve directors, who serve without compensation. Two-thirds of the directors must be members of the N. C. P. A. and are elected by that body. The remaining directors may or may not be members of the Association. They are elected on the basis of their interests in pharmacy by the remaining directors.

The Board of Directors is advised by a Board of Grants, whose membership is composed of the members of the faculty of the School of Pharmacy who are actively engaged in graduate instruction.

All actions, as they apply to the University, are subject to the approval of its administration and Board of Trustees.

Thus, the affairs of the Foundation are well governed by interlocking authority.

The Foundation was incorporated to receive and solicit funds by gift and bequest; to promote and foster the growth, progress, and welfare of pharmaceutical education and research in the School of Pharmacy of the University of North Carolina and throughout the State of North Carolina.

It is proposed to realize these objectives with the following program:

1. Research fellowships will be made available to worthy graduate students to enable them to secure specialized training in pharmacy. Each fellowship carries a stipend of one thousand dollars per year plus an allowance of two hundred dollars for special supplies and equipment. Four research fellowships are available for Sep-

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Guests at Foundation Dinner

Seated, left to right: I. W. Rose, Chapel Hill; D. L. Boone and Ralph P. Rogers, Durham; M. L. Jacobs, Chapel Hill; C. T. Council, Durham; W. A. Crabtree, Sanford; C. L. Eubanks, Chapel Hill, and Frank F. Lyon, Oxford.

Standing, left to right: Chancellor R. B. House, Chapel Hill; A. P. Carswell, Durham; T. J. Ham, Jr., Yanceyville; J. C. Fox, Jr., Durham; F. O. Bowman, Chapel Hill; I. T. Reamer and H. L. Kelly, Durham; H. O. Thompson, Chapel Hill; A. H. A. Williams, Oxford; C. R. Wheeler, Oxford; J. Floyd Goodrich, Durham; E. A. Brecht, Chapel Hill; Sam C. Hall, Oxford; W. J. Smith and H. C. McAllister, Chapel Hill; C. R. Yeager, Durham, and D. D. Mccrimmon, Pittsboro.

tember of this year, and announcements of them have been posted in the schools of pharmacy of this country. The number of fellowships will be increased at the rate of four each year until twelve are offered annually, a number believed sufficient to insure a desired group of about twenty graduate students in pharmacy.

In addition, funds will be made available to the School of Pharmacy for the purchase of special library materials, supplies, and equipment which are essential for research and which the University could not be expected to provide.

2. More drug plants are indigenous to North Carolina than to any other area of similar size. Furthermore, this state is the leading producer of botanical drugs. A great service can be rendered by the experimental culture of drug plants to secure data for the profitable cultivation of plants now collected only from their wild sources. This cultivation would not only increase the quality of botanical drugs, but also would give our farmers another opportunity to further diversify their crops to increase the resources of the State.

3. The Foundation will provide supplements to the salaries of the faculty of the School of Pharmacy when desirable or necessary for the purpose of retaining or securing the best men available. It is unfortunate that an increasing trend on a national scale is being felt in which teachers of pharmacy are entering service in industry, government agencies, and retail pharmacy. It reflects the truth of a statement recently made on this campus by Dean Gauss of Princeton University, "Teachers are born, and not paid."

4. Finally, an information bureau will be established at the School of Pharmacy for the purpose of rendering aid in the solution of problems arising in the practice of pharmacy. Since the problem of one pharmacist is likely to be of interest to many, the answer will be published in the Carolina Journal of Pharmacy. This service represents the most direct benefit of the Foundation to the pharmacist.

You will notice that great emphasis is being placed on research. It is needless to tell you that many new drugs of great value have appeared on your shelves: the sulfonamides, penicillin, streptomycin, "benadryl," "pyribenzamine," folic acid, and many others. They are also the result of research. Research leads to new knowledge and new products. A profession that stands still, falls behind.

The practical value of research is proved by the annual statement for 1946 issued by a large manufacturer of pharmaceuticals established in 1868. The report stated that 56 per cent of their volume of business was realized from products which did not exist ten years ago. It is easy to understand why millions of dollars are allotted annually to research, and the large companies have found it profitable to subsidize some of the research in universities where teams of specialized investigators are available for promising projects.

Each pharmacist, perhaps unknowingly, has a role in research. It is undoubtedly true that their "field experience" has given each one at least one idea that forms the nucleus for a successful research project. The Foundation will seek and develop these ideas.

Our Board of Directors has personally subscribed funds sufficient to guarantee the expenses of the first year of operation. It is extremely encouraging that, although no drive has been started for continuing funds, Mr. D. A. Dowdy, retail pharmacist

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Guests at Foundation Dinner

Seated, left to right: E. C. Daniel, Zebulon; A. L. Cochrane, Jr., Jackson; L. E. Bunch, Goldsboro; T. H. May, Wake Forest; H. C. Starling, Raleigh; John E. F. Hicks, Goldsboro; C. L. Shields, Wallace, and W. B. Gurley, Windsor.

Standing, left to right: W. R. Nowell, Wendell; R. R. Copeland, Ahoskie; J. D. Smith, Raleigh; R. C. NeSmith, Wilmington; B. F. Page, Raleigh; J. C. Jackson, Lumberton; Paul B. Bissette, Wilson; W. F. Matthews, Jr., Raleigh; W. R. Adams, Carolina Beach; L. Jackson, Erwin; W. T. Glass, Jr., Wilmington; W. L. West, Roseboro; R. R. Dees, Bargaw; L. A. Warren, Sr., Garland; A. B. Butler, Clinton, and W. Y. Whitley, Fremont.

of High Point, has given an unsolicited contribution of one thousand dollars.

Our Foundation is patterned on the successful precedents set by the Wisconsin Alumni Research Foundation, the Purdue Research Foundation, and many others established to subsidize research at universities. However, our Foundation is unique in being the first specifically for the purpose of subsidizing pharmaceutical research and organized by a group of practicing professional men. There is nothing like it in the medical, dental, or legal professions.

In closing I wish to express my sincerest appreciation to the many people who have helped me in my work as secretary of the Foundation: the Board of Directors, my colleagues of the pharmacy faculty, the administrative officers of the University. I wish to thank Mr. and Mrs. W. J. Smith for special aid with clerical details. Finally, I wish to thank the pharmacists present today for their sacrifice and effort in attending this meeting.

Toastmaster R. B. House:

Thank you Dr. Brecht. From your remarks we can see that this Foundation is unique and can be very powerful and helpful.

Mr. W. D. Carmichael, who is a general officer of the University, has done a tremendous amount of work on foundations which will benefit the entire state as well as the University. He has been helpful in the launching of this Foundation as well as the launching of other foundations for the good of North Carolina.

Mr. William D. Carmichael, Controller of the University of North Carolina:

Chancellor House speaks of my interest in pharmacy and he understates it. As a matter of fact, I want to publicly acknowledge that I owe my life to the God-given science of pharmacy.

When I was born, in 1900, in Durham, the ''doctor situation'' in North Carolina was even worse than it is today. The principal dispensers of ''health'' were the drug stores. I remember most gratefuly the Five Points Drug Store in Durham. As a boy I had every conceivable kind of worms—ring-worms, tape-worms, pin-worms. No doctor seemed to be able to cure me; but fortunately, I had expert counsel—Mr. C. T. Council of the Five Points Drug Company. He could cure all worms. Later, I had hives. The doctors failed again; but Mr. Council recommended a dunking in a tub of Epsom Salts. Eureka! In my tenth year, two doctors yanked out my tonsils. I nearly bled to death. My mother, a religious woman, called on Almighty God, but my father, a practical man, again called on Mr. Council, and he sent up a big box of alum with which the doctors packed my throat, stopped the bleeding, and saved my life.

I don't believe many of us realize how much we *owe* to the drug stores in this

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Foundation Officials

Some of the directors and members of the board of grants of the N. C. Pharmaceutical Research Foundation, Inc., are pictured on the opposite page (top). They are, seated, left to right: Dean M. L. Jacobs, Chapel Hill; Alfred N. Martin, Roanoke Rapids; Paul B. Bissette, Wilson; W. J. Smith, Chapel Hill, and E. C. Daniel, Zebulon.

Standing, left to right: Professor H. O. Thompson, Chapel Hill; I. T. Reamer, Durham; B. Frank Page, Raleigh; Roger A. McDuffie, Greensboro, President of The Foundation; H. C. McAllister, Chapel Hill, and Professor E. A. Brecht, Chapel Hill, Secretary of The Foundation.

At the Head Table

Foundation luncheon speakers included, left to right, President Frank Graham of The Greater University, Foundation President Roger A. McDuffie, Chancellor R. B. House of the University of N. C., Dean M. L. Jacobs and Controller Carmichael, U. N. C.

Christmas in June

Everyone appears happy (bottom photo) over the new car just presented to W. J. Smith, left, by C. M. Andrews of Burlington. Dean M. L. Jacobs, seated, and Mrs. Smith were present when title to the car was officially turned over to Secretary Smith.

state. We not only owe them deep gratitude for our health, but also, no doubt, many of us still owe them money. I expect all of you can remember, in your boyhoods, when the family budget ran low and you were sent to the drug store to get a couple of dollars ''on account.'' Perhaps, some of this indebtedness has never been paid. I know that my own family, my father being a poor school teacher, frequently got an ''advance'' from the Five Points Drug Company to help us buy the groceries.

The laws of this State, and most other states, give *legal recognition* to the ''superior intelligence'' of the pharmacist as compared with the doctor. Some of you laymen may be surprised to know that if a doctor should give you a prescription containing a lethal dose of strychnine, or any other drug, and the pharmacist fails to catch the mistake, fills it *as prescribed*—and you die, the *pharmacist* and not the doctor, is held responsible for your death. A statutory tribute that you pharmacists have more sense than the doctors.

We have heard a lot about the lack of health in North Carolina during the recent years and the chances are that if it had not been for pharmacists, throughout the last century, probably few of us would be alive today.

It has been said that ''the common health is the foundation of the Commonwealth.'' You can say with equal truth that the *common wealth* is the foundation of the common health. In recent years several ''foundations'' have been organized at the three institutions of the consolidated University of North Carolina, for the purpose of improving our *common wealth*—raising the per capita income of all our people.

North Carolina is relatively a poor state. We have poor health and poor incomes. Whether our health is poor because of our poor incomes, or vise versa, is not the major issue. The important point is: We must raise the incomes of all our people and the health of all our people. We cannot afford to remain 42nd among the states of the union in per capita income. If we do, it seems logical that we shall remain 40th to 48th on any ladder measuring our ''health standing'' among the 48 states.

Perhaps no other group in the State can do more than you pharmacists in the moulding of people's consciousness that business and education must combine in an all out effort to raise our ''common wealth.'' Through the Pharmacy Foundation, and in cooperation with the Business Foundation, the Agricultural Foundation, the Textile Foundation, the Engineering Foundation, the Dairy Foundation, the Home Economics Foundation, and others with similar purposes, you can be of even greater service to the people of this State. You pharmacists and other business people cooperating with the teachers of the three R's—and the preachers of the fourth R—Religion—can all join together for the building of a healthier, a wealthier and a happier North Carolina.

Foundation Luncheon Guests

Due to a defective film holder, the photographer missed two group pictures of persons who attended the Research Foundation luncheon in Chapel Hill on June 4th. The following individuals attended the luncheon, but do not appear in the pictures as published this month on pages 318, 320, and 322.

E. R. Anderson, High Point; J. W. Bennick, Charlotte; J. Harper Best, Greensboro; S. N. Black, Asheboro; W. W. Carroll, Sr., Dunn; Herman Cline, Charlotte; W. A. Crabtree, Sanford; T. G. Crutchfield, Greensboro, and R. S. Gorham, Rocky Mount.

R. W. Hardy, Sylva; D. R. Holshouser, Concord; J. Boyce Hunter and R. E. Hunter, Charlotte; P. A. Lee, Dunn; R. P. Lyon, Wadesboro; Sam W. McFalls, Greensboro; Knox Massey, Durham, and L. P. Mayrand, Greensboro.

Hoy A. Moose, Mt. Pleasant; W. Lee Moose, Greensboro; C. C. O'Brien, Greensboro; Mrs. Addie B. Pegram, Apex; W. B. Phillips, Albemarle; Mrs. Evelyn Rhem, Chapel Hill; Wayne Russell, Greensboro; J. F. Sherard, Burlington; C. E. Teague, Chapel Hill; L. A. Thomas, Greensboro; James A. Wray, and Sam E. Welfare, Winston-Salem.

B. H. Wolfe, Burlington; W. C. Wrike, Graham; I. L. Zuckerman, Greensboro.

Toastmaster R. B. House:

We appreciate the fine enthusiasm of Mr. Carmichael. You gentlemen couldn't be hard-boiled if you wanted to. You are confidential, knowing sort of persons in your community.

Our next speaker will be Dr. M. L. Jacobs, to whom we are looking for leadership in the School and in the University.

Dr. M. L. Jacobs, Dean of the School of Pharmacy:

For many years, those most closely associated with pharmaceutical education in North Carolina have realized that the School of Pharmacy of the University is ideally located for the establishment of an excellent graduate program in pharmacy.

There are only eleven schools in the country offering work leading to the Ph.D. degree in pharmacy and only two of these are located in the south—namely, at the University of Florida and the University of Maryland. Stated another way there was not a single school between Baltimore and Gainesville and west to the Mississippi offering the highest academic degree in pharmacy until our School, during the past year, completed plans and secured the approval of the Administrative Board of the Graduate School to offer work leading to the Ph.D. degree with majors in pharmacy, pharmaceutical chemistry and pharmacognosy.

The need for highly trained and specialized personnel in pharmacy is well recognized. There are 68 schools of pharmacy in this country and about 600 manufacturers engaged in pharmaceutical manufacturing of all kinds. In a report over a year ago the American Council on Pharmaceutical Education stated that around 500 persons with advanced training will be needed in the schools alone in the next five years. Several times this number will be required in the pharmaceutical industry. It is the responsibility of the schools of pharmacy to provide this training.

Dr. Edward C. Elliott, former President of Purdue University, and now associated with the American Council on Education, is conducting a national pharmaceutical survey under the auspices of the American Foundation on Pharmaceutical Education and the American Association of Colleges of Pharmacy. Dr. Elliott stated that the Survey has revealed, among other facts, that the schools of pharmacy connected with state universities have the responsibility of offering high type graduate work in order that adequately trained personnel may be made available in our schools and to the vast pharmaceutical industry throughout the country. Dr. Elliott's statement is no doubt based upon the knowledge that the most ideal situation with respect to graduate work in pharmacy is to be found in those schools associated with the great state universities of the country.

A list of schools offering first rate graduate work in pharmacy is as follows: the universities of Florida, Illinois, Iowa, Maryland, Minnesota, Washington, Wisconsin, Purdue University, and the State College of Washington.

Now a good graduate program affords one or more major fields of study, as many closely related minor fields as possible, and a well qualified faculty in these fields to teach the prescribed courses and to direct research. The University of North Carolina is unique in that all of the closely related minor fields in which a graduate student in pharmacy may wish to take work are to be found on one campus. The most logical minor fields are physics, chemistry, pharmacognosy and botany, physiology, pharmacology, bacteriology, biological chemistry, and public health. It is probably true that these departments are collectively stronger here than at any other school in the country, especially when the School of Public Health is included. It follows, therefore, that to insure a first rate graduate program in pharmacy in this University, it is only necessary to have a strong faculty to develop and administer the major program and the assurance of sufficient funds to purchase special supplies and equipment as they are needed.

The facilities in the School of Pharmacy, while not adequate, are sufficient to enable us to begin the graduate program as properly qualified students become available. A sound graduate department is not developed over-night, nevertheless it must be developed to a sufficient degree before students can be admitted for graduate study. During the past several months the faculty of the School has been devoting much time and effort to this problem and it is now felt that the spade-work has been accomplished and that we are in a position to admit students for the graduate program in the fall.

There may be some of you who are interested in the nature of graduate study. Each graduate student is required to meet certain formal and uniform requirements before earning a degree. For example, six courses in the major field of interest and three courses in a minor are required for the master's degree. Also, an acceptable thesis based upon research completed by the student must be submitted and defended before the degree can be awarded. Thus it may be seen that graduate study is not haphazard, but instead is well organized to permit of specialization in a given field of interest. The requirements for the Ph.D. degree are even more exacting and, aside from the formal course requirements in the major and minor fields, the applicant is expected to demonstrate complete ability in performing independent research in the major field.

A minimum of one year beyond the baccalaureate degree is required for the master's degree and three years for the doctor's degree.

Opportunities for research in pharmacy and medicine are almost unlimited. All of us here are aware of the rapid advancements that have been made in recent years in the development of organic chemicals as chemotherapeutic agents. The first sulfa drug was introduced in this country a little more than ten years ago, and the antibiotics, such as penicillin and streptomycin, are so new that they may still be thought of as in the experimental stage. The whole field of antibiotics has scarcely been touched upon and will challenge the best efforts of research workers for years to come.

All North Carolina pharmacists know that more vegetable drug plants are found in this state and area than in any other state in the Union and perhaps in any place of comparable size in the entire world. Many of these crude vegetable drugs are collected and sold to the commercial crude drug firms and are ultimately distributed to all parts of the world. The crude drug industry in North Carolina is essentially the same as it has always been; the natives collect the drugs in their spare time and sell them to buyers in the area, usually at a very low price. Now it is also true that the use of crude drugs and preparations made from them has greatly declined from what it was at one time; however, this may be due in part to the fact that insufficient research has been done in this field, with the result that constituents found in the plants have been produced synthetically in many instances thus making it uneconomical to continue collecting them.

One of the projects contemplated in connection with our research program is the development of a drug plant garden under the supervision of a suitable person in the School of Pharmacy or the Department of Botany and Pharmacognosy. It is not at all improbable that cultural experiments with certain drug plants native or adaptable to this state may develop new crops that can be grown on a highly profitable basis.

I am informed that the largest collector of pollens in the United States lives and collects pollens in North Carolina, and so far as I am aware no research has been carried out in the state in this field. By way of example, therefore, it would seem that fundamental research with the grasses which yield commercially important pollens might be a worthwhile contribution to the state's economy. The same is true of many other drug plants growing in the state; however, lack of time prevents further elaboration along this line.

A well organized and thorough graduate program in the School of Pharmacy will have an over-all good effect on the entire school. Something of the graduate spirit will permeate the entire student body resulting in a wholesome respect and understanding of the importance of original investigation, and in many instances will serve as a stimulus to undergraduate students to seek advanced training. Furthermore, the graduate program will help to attract to the School and to hold the best young men in the field. This fact is very evident to any one who has had experience in trying to secure top-flight teachers in pharmacy. They invariably want to know what are the opportunities and what provisions are made for individual research and for directing graduate research.

May I say in conclusion that we feel a great step forward has been taken in the setting up of a program of graduate study and research leading to the degree of Doctor of Philosophy in pharmacy, with majors in the fields indicated; also that because of the collateral facilities available in the University in the form of equipment, departmental libraries, and personnel in the closely related departments, we may expect to have a first rate graduate program in the not too distant future.

And on behalf of the School of Pharmacy I wish to express our sincere appreciation to the North Carolina Pharmaceutical Association, and to other friends of pharmacy in the State, for the establishment of the North Carolina Pharmaceutical Research Foundation, because it will be a tremendous influence in the development of the kind of graduate program we have all wanted to see established in the School.

Toastmaster R. B. House:

I would like to emphasize two things about Dean Jacobs' remarks. We have definitely begun a graduate program in pharmacy through his work in Chapel Hill. Whenever you touch the graduate level in any field you bring in every other field in the University. You can't have a good graduate program in any field without good work in all other fields.

Our next speaker has every kind of duty and responsibility in the University—dealing with people which is the most difficult of all jobs. That is why we continue to be a good university. President Graham.

Dr. Frank P. Graham, President of the University of North Carolina:

Mr. Toastmaster, Mr. President of the Foundation, members of the Pharmacy profession, friends of this University, friends of North Carolina.

I thank you, Mr. Toastmaster, for your most generous comments, which I take not for myself as a person, but for the three-fold University.

As I sat here looking at Roger McDuffie and Bob House, both of the class of 1916, I thought what that class was contributing to North Carolina: President of the Pharmaceutical Foundation, Roger McDuffie; Chancellor of the University, Robert B. House; Representative of America on the Security Council of the United Nations, Herschel V. Johnson; Junior Senator from North Carolina, William B. Umstead.

I wish to join your Secretary and Chancellor House and welcome you, first, as persons. When you are welcoming a pharmacist, you are welcoming a versatile somebody. He is a chemist, botanist, pharmacognocist, and a pharmacologist. That isn't all; he is a salesman, an advertiser, a manufacturer, and also a financier.

We welcome you as a manifold person, also, because you represent the founders of this unique undertaking. There are many foundations for the University of North Carolina—the Reynolds Foundation, the Agricultural Foundation, the Home Economics Foundation, the Business Foundation, the Textile Foundation, and the Dairy Foundation. The Pharmaceutical Foundation takes its place in that company of foundations for the three-fold University of North Carolina.

Your Foundation, administered by a Board of Directors, has the opportunity to grant money to increase salaries above State scales. By adding one to two thousand dollars State College has got some of the best scientists in the country. Fellowships for promising young men and women for graduate work are invaluable.

Think of the modest scientist working quietly in a remote laboratory seeking basic knowledge. Often great discoveries are stumbled upon through trial and error. A new process for making butterfat has brought more wealth to the State of Wisconsin than it has spent on the University of Wisconsin in all its history. So much has been accomplished in all our states by research professors digging away at the fundamentals. The pure theories and researches of Clark Maxwell at Cambridge University in England and of Hertz in

Germany became the foundation of the invention of the mechanical invention of the wireless telegraph by Marconi. We in America have been too long borrowing from European scientists and universities. We will not be able to borrow from them now. We must become more original for their sake and ours. It is a great responsibility. America with her wealth and opportunities must be original and creative. Americans must become the builders of the society we have dreamed about.

The recent peril of freedom in the world vividly illustrates the value of research. We might think of Hitler or Roosevelt. I don't want to take anything from those twelve million men who fought and saved freedom. But in one sense, with full credit to all, there was a race between Roosevelt and Hitler, between Hitlerism and freedom. The issue was hanging in the balance in the research laboratories. There had been scholars in Germany working on the atom. Some of them were of Jewish descent. One woman fled the country with a basic idea which she gave to the nephew of Nels Bohr in Copenhagen. He took it across the ocean to Wigner at Princeton University who got Einstein to write the letter to Franklin D. Roosevelt stating atomic power could be captured now. Atomic power was thrown against dictatorship instead of against freedom.

This research in butterfat, atomic power and pharmaceutical chemistry has produced significant and even far-reaching results. In all of the region between Baltimore and Florida there was no pharmacy school with graduate work until this year at Chapel Hill. You are connected with something significant and potential for the health, welfare, and productive capacities of our people.

I would like to pause here for a moment to pay tribute to the untiring efforts of the late Dean Howell and Dean Beard. The formation of this Foundation is the beginning of the fulfillment a dream long close to their hearts, that of making the School of Pharmacy one of the best in the South and in the Nation. Dean Jacobs, we pledge you our cooperation as you with your able colleagues lead the way.

Our plan is to have pharmacy as a part of the joint biological, medical, public health and pharmaceutical program. In the quiet of your laboratories in these woods research scholars will hit upon some new arrangement of the earth's medicinal combinations now unknown to man. Through cooperation, laboratories here and at Duke may make a new day in the history of medicine and pharmacy in this part of the world. Pasteur inaugurated a new era in discovering the relation of microbes to infectious diseases. We need new researches, and now pharmacy in cooperation with medicine must go to work with determination. You are a source of hope for mankind in your drug stores and laboratories. You are not only pharmacists and merchants in your communities, you are also a social center of your community. When I was a kid I remember that the corner drug store was a great social center as well as a great scientific health center. Tie up these pharmacy schools and research laboratories to take on new values and multiply them. You have a chance to become a builder with Him for that Kingdom of God for which He died. We congratulate you and thank God for you that you join your hands around this table to make this contribution to mankind.

Pharmacy is a cooperative part of the consolidated University of North Carolina. Mrs. Pegram here represents this cooperation. She is a graduate of the University Pharmacy School, her husband is a graduate of State College, and her daughter a graduate of the Woman's College.

As a part of the great Medical Care Program this pharmaceutical program will have a building—to be in the biological group. Through this three-fold University, we take this pledge: to build here in cooperation with this Foundation and with Duke University one of the great Medical-Pharmaceutical Centers of the world in this day when opportunity calls to the South as never before. It calls to the universities to walk in and harness the new atomic power, not for destruction but for humane research to bring about another chapter in man's mastery of this world. So we pray, "Thy Kingdom come."

My old friend, Roger McDuffie, needs no introduction to you. Under his able and devoted leadership the Pharmaceutical Foundation can look ahead for the fulfillment of a high vision and a noble enterprise in creative cooperation for a better North Carolina.

President Graham, in excusing himself from the meeting:

I hate to miss this talk by Roger McDuffie. He is a great organizer. With such men as him there is nothing that can stop this Foundation.

Toastmaster R. B. House:

I don't think that Roger needs any introduction. I want to use his name and him as an illustration as to how a school and a profession are tied together. He could have buried himself and been too busy. I don't think there ever was a better participator, a more excellent or better member of a class. He is an excellent professional man, and this state is fortunate in the quality of the founders of this foundation. A better leader and founder could not be found.

Mr. Roger A. McDuffie, President of the North Carolina Pharmaceutical Research Foundation:

Mr. Toastmaster, Ladies and Gentlemen:

The establishment of this Research Foundation is to my mind another milestone in the progress of Pharmacy in North Carolina.

It has always seemed to me that every progressive movement is the outgrowth of the vision of some person or group of persons. Back in 1881, the pharmacists of that era had a vision. They realized the need for organizing their profession, so they proceeded to establish the N. C. P. A. and to set up standards governing the practice of Pharmacy in North Carolina. According to Dr. Zoeller and Mr. Hancock (I've heard them tell about the beginning of our state association), it was a momentous occasion, but little did they dream that out of the association they helped to organize, would develop the School of Pharmacy at Chapel Hill—the CAROLINA JOURNAL OF PHARMACY—Paul Bissette's campaign to publicize pharmacy—The Institute of Pharmacy—the Student Branch at the University and the Pharmaceutical Research Foundation. These organizations might be truthfully labeled "The Children of our State Association."

The pharmacists of 1881 were progressive. They realized the need for class rooms and laboratory training, so largely through their efforts the School of Pharmacy was established in 1897.

About 1918 the pharmacists of a later generation decided that, if college training was good for a few, it would be good for the many. Hence the compulsory requirement of first one year of college training, and later two and three years. In 1936 the four year college course leading to a B.S. degree in pharmacy became a prerequisite for registration in this State. I think I am correct in stating that every state now has the prerequisite requiring a B.S. degree.

I merely call your attention to these facts to impress upon you that although pharmacy is the oldest profession known to man, it has been progressive and still is.

It is not my intention to give you a lecture on history. I am simply bringing you up to date—up to 1947.

The most natural thing in life is a father's desire or ambition to have his son attain higher levels than the old man did. To go further in school—to have a better drug store—to play better football and to reach higher planes in the business or social world. It is a natural impulse and makes for progress.

And by the same token—every profession possesses the same ambition—that is to have each succeeding generation of their own an improvement over the older generations. The doctors are continuously seeking new skills and new cures. In this state, the Business Foundation, the Textile Foundation and the Dairy Foundation were all set up to improve the present and future generations of their own vocation, and so is this Foundation.

Now let's get down to brass tacks. This Foundation is not the result of a few men getting together and concocting something called a Pharmaceutical Research Foundation—not that at all. The Pharmacy Foundation is an expression or crystallization of the ambitions of the pharmacists of the state and the University authorities. It is controlled by your state association through the election of two new directors each year. It is a N. C. corporation circumscribed by rules and regulations governing every move. It is a non-profit corporation and empowered to solicit and receive funds from individuals and corporations and to supervise the spending of these funds in the interest of the School of Pharmacy—in furthering research work and in financing worthy students who are interested in research problems. And further, it will be a source from which any pharmacist in the state can solicit aid in solving any pharmaceutical problem that might arise in his business.

I am not a dreamer and I am not talking through my hat when I say that, as an everyday retail pharmacist, I can see a bright future for this organization and I can see a crying need for the research work that will be undertaken here.

This is the only Research Foundation of this type anywhere in the Southeastern States, except one in Florida that operates on a limited scale.

In order to give you some idea of the research problems that might be undertaken I am offering two suggestions. Some of you may have more practical suggestions. In any event the Faculty of the School of Pharmacy will make the final decisions and supervise the research work undertaken. My two suggestions are not original. They were given to me by Dr. E. V. Howell over 30 years ago and have never been forgotten. Just as a matter of interest—how many of you gentlemen studied under Dr. Howell? Raise your hands. Just as I guessed—the big majority of the men in this room.

To many of his students Dr. Howell would make this statement, "The King of all drugs is opium. It has relieved more human suffering, yet caused more heartaches than all other drugs of the world combined. And ranking next to King opium in medicinal and pharmaceutical importance is our good old North Carolina turpentine." Then Dr. Howell would add that turpentine contained some ingredient that was a kidney irritant and this undesirable action prevented the giving of larger amounts of this drug. Of course, Dr. Howell's problem was to remove the undesirable elements or component parts from turpentine.

We all know that turpentine is an excellent germicide and disinfectant but we do not know why. Fifty per cent of the doctors in this state have a bottle of apinol, which is a form of turpentine, in their office for use on minor wounds. When you were kids and stumped your toe or stuck a nail in your foot, your mother probably tied it up with a turpentine rag and you never had lock jaw or a bad infection. When fifty per cent of the negroes in this state take a dose of castor oil, they put in a few drops of turpentine. I do not know why—neither do they—but they learned from their ancestors that turpentine was good medicine.

If some enterprising student of pharmacy should happen to hit on the method of disintegrating turpentine and thereby isolating its undesirable parts, it would add much to the world's medical knowledge. It might mean as much to N. C. as Dr. Herty's turpentine cup did 25 years ago.

The other suggestion I have to offer, and please take note that it is only a suggested possibility, is based on another quotation from Dr. Howell. Quote: "Eighty per cent of the known crude drugs of the world are indigenous to North Carolina—grow wild in this state. If 80% are found growing wild in this state, why not the other 20% with a little cultivation?"

Just outside of Chapel Hill is a 2,000 acre tract of land that belongs to the University and might be used as a botanical garden and as an experimental station in the growing of medicinal plants. It seems to me that some pharmacy students, with a horticultural turn of mind, would do well to experiment in the growing of medicinal plants that we now import.

In World War I, the critical shortage in drugs was chiefly those from the chemical kingdom. I well remember the shortage of aspirin and "606." In 1917 our research laboratories got busy and today aspirin and "606" are commonplace.

In World War II, the critical drug shortages were opium, quinine and menthol from the Orient.

Under proper conditions of planting and cultivating it might be possible to develop a peppermint plant on that 2,000 acre farm in Orange County that would give a good menthol yield. It has not been proven impossible to grow cinchona trees, poppy plants or peppermint in Orange County that will produce quinine, opium and menthol respectively.

These projects as stated are not as impossible to my mind as some other discoveries in the fields of medicine and pharmacy that have been perfected in recent years.

Now, very briefly, the subject of finances:

A teacher told her class one day that money was not everything in life. A little boy raised his hand and answered, "That might be true teacher—but it takes money to buy everything."

In order to give the Foundation its initial start, the directors chipped in sufficient funds to finance the project for one year and to finance four research scholarships at $1200.00 each.

The Foundation has three chief possible sources of income—

First—We hope and expect there are some individuals in the state, who are sufficiently interested in the University and research work, to contribute sufficient funds to create a permanent endowment. Large amounts have already been contributed to the Business Foundation and the Textile Foundation. I ask you why not to a Foundation that is working for Public Health? We also hope that some interested persons will remember the Foundation in their wills.

Second—Our largest source of revenue will probably be derived from grants and scholarships that are invested each year in Research Foundations by the country's large pharmaceutical manufacturers.

Research is the life blood of the manufacturer and they depend to a large extent upon the colleges and universities of the country for their research work. Our main job will be to sell the manufacturers on Chapel Hill. And we have one feature selling point. We have a unique and fortunate situation in Chapel Hill. In addition to possessing a qualified and efficient faculty in the School of Pharmacy, any student in this department has access to all other departments in this University, including the departments of Medicine—Chemistry, Physics, Botany, etc., and to back up the whole set-up, we will soon have in Chapel Hill the new Medical Care Hospital which will serve as a proving ground for any new drugs the Pharmacy Department might develop.

Our third source of income, we hope, will come from individuals like you, who are sufficiently interested in the University and North Carolina Pharmacy to chip in amounts of from $10.00 up, to defray running expenses until our endowment is sufficient to take care of all expenses.

When I say running expenses, I mean the cost of postage, stenographic work, and traveling expenses of a liaison man between the school and the manufacturers. This contact man will probably be one of our pharmacy professors.

As far as I have been able to ascertain, the last important drug to come out of research was Folic Acid—used in the treatment of anemia. I know you will be interested to learn that a graduate of this school was on the research team that developed Folic Acid.

At an early date, the pharmacists of the state will be given an opportunity to contribute toward the running expenses of our baby, the Pharmaceutical Research Foundation.

This question is probably in the minds of some of you. What does this mean to me personally? Well—the answer is very simple. It will probably never directly drop a nickel into your cash register. But—think of its possibilities. Think what it will mean to your profession—to your University and to your School of Pharmacy. I venture a guess that 50% of your drug sales are items you had never heard of 10 or 12 years ago. That gentlemen—is the result of research.

Please remember this last statement if you forget everything else I've said today. The beauty in this whole project lies in the absolute unselfishness that surrounds it. No one profits from this Foundation except in so far as the profession of Pharmacy profits—those who teach the profession, your University and your School of Pharmacy. Any pat on the back, any suggestion, or any amount of money you might donate to the Pharmaceutical Research Foundation, will to some extent pay your obligation to the profession that has been feeding you all these years.

Toastmaster R. B. House:

Thank you President McDuffie.

I now call on W. J. Smith, whose work with the Pharmaceutical Association is praised from all sides.

Mr. W. J. Smith, Secretary of the North Carolina Pharmaceutical Association:

(Mr. Smith rapidly introduced all of the guests, calling their full names and home cities.)

Toastmaster House:

I'll bet there aren't many men in an association who can pull off a stunt like that.

I want to emphasize the matter of pictures. Meet immediately in front of this building.

You have given three hours of a valuable day to this banquet and you have gained knowledge today and that in itself means something. We want to express our appreciation for your fine interest and enthusiasm.

At this point Mr. C. M. Andrews of Burlington, Assistant Secretary of the N. C. Pharmaceutical Association was recognized.

Mr. Andrews:

This has been an enjoyable occasion, especially to me since it was on June 4, 1907 that another memorable occasion took place I graduated from the University of North Carolina.

We like to return, but at commencement time it is especially true. Today we have come to reward one for his great service.

During our years we have varying experience with our employees, some good and some bad, and occasionally we find a rare jewel. The N. C. P. A., in selecting its last two secretaries, hit the jackpot.

A grand job was done when W. J. Smith was selected as Secretary of the Association. Under the guidance of Mr. Smith, the Association has vastly expanded its activities and has gained national recognition.

Since 1922 I have been associated very closely with N. C. P. A. I know of the extensive activities that have and are being carried on. I know of the frequent trips the present Secretary makes; of the car which he has worn out on trips for the Association.

At this point Mr. and Mrs. Smith were called to the speaker's stand.

Mr. Andrews:

We believe in presenting our flowers while one can appreciate them. As a pharmacist, a member of the Association, and acting on behalf of sixty contributors, I am pleased to present to you this temporary title to a Dodge DeLuxe 4-door Sedan, which you will find parked in front of the Inn.

Everyone that we have contacted has been more than willing to contribute and we want you to take this car and use it as you see fit. Now as you know, W. J., there are strings attached to everything, and, in this instance, Mrs. Smith holds the other end of the string.

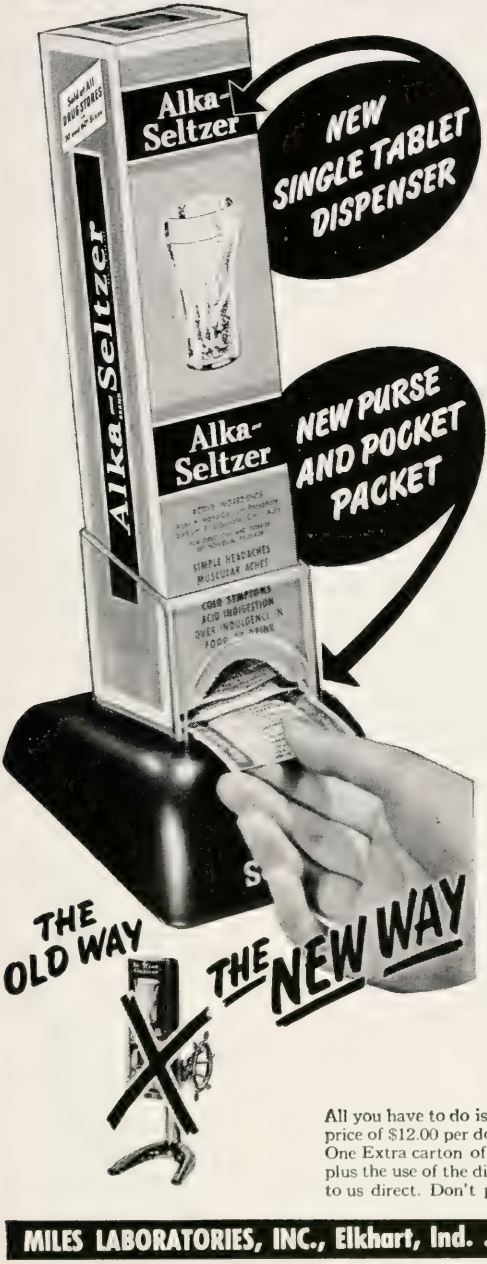
W. J., we wish you many miles of happy motoring.

W. J. Smith:

This is a most generous and welcome gift. All my acceptance speeches are of the T-Model variety, the sort that is definitely not indicated at a time like this. Mr. Andrews, I accept this new automobile on behalf of the Association, knowing that it will greatly assist me in carrying out the responsibilities of the office I now hold. My grateful thanks to all who made the gift possible.

At this point, the assembled guests rose and applauded. Adjournment of the luncheon followed immediately.

A "WORLD" of NEW CUSTOMERS
for Every Drug Store in the U. S. A.


Alka-Seltzer
Sold at All DRUG STORES in 30 and 60¢ Sizes
NEW SINGLE TABLET DISPENSER
Alka-Seltzer
NEW PURSE AND POCKET PACKET
SIMPLE HEADACHES
MUSCULAR ACHES
COLD SYMPTOMS
ACID INDIGESTION
OVER INDULGENCE IN FOOD OR DRINK
THE OLD WAY
THE NEW WAY

New Alka-Seltzer Single-Tablet Dispenser helps sell more large size packages; makes soda fountain service easy, profitable.

Tablets PRE-CRUSHED! ***Dissolve Instantly!***

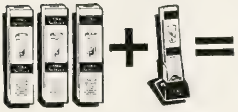
The NEW *Single-Tablet* Packet contains ONE Alka-Seltzer Tablet. IT'S PRE-CRUSHED. Just tear it open and drop contents into a glass. Then add water and—*there you are*—a glass of sparkling Alka-Seltzer—*QUICK!* This New *Single-Tablet* Size Dispenser is sure to do a "double duty" job of selling more Alka-Seltzer. Customers will buy 3 or 4 extra packets for purse or pocket use. This is real advertising—*this is sampling*—getting people who never use Alka-Seltzer to try it, thus creating new customers. It means more large package buyers, repeat sales and EXTRA profit for you. Place the new Alka-Seltzer Dispensers on your cigar counter and soda fountain, and one next to your cash register—*then watch the customers.*

**You pay $1.00 for 50 Packets.
Sell for $2.50.**

The profit at List Price: 60% (or more if included with your regular order)

NEW DISPENSER COSTS YOU NOTHING!

Here's how you can get it:



$4.00 Value for

$3.00

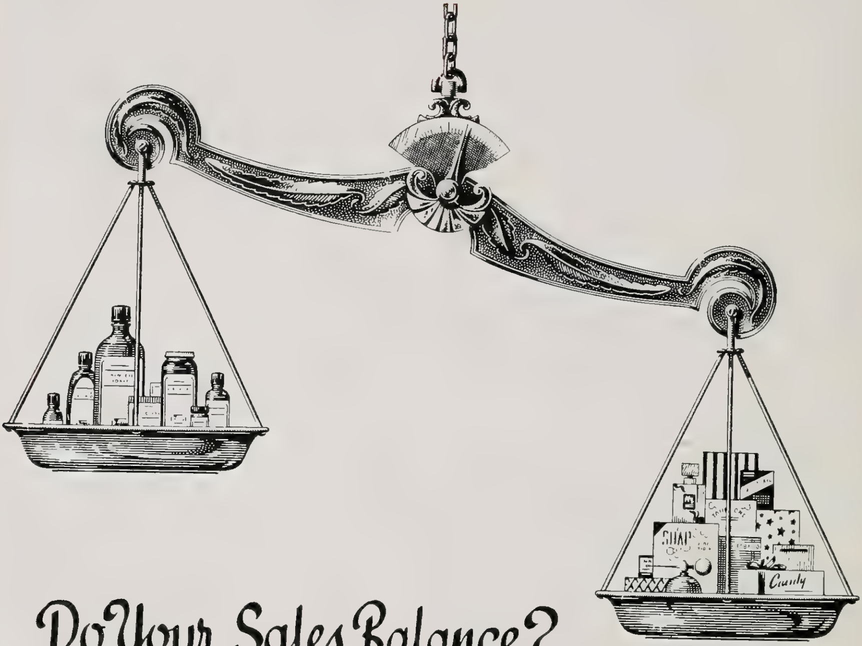
You buy only 3/12 doz. packages of tablets at list price of $1.00 each—$3.00 total. 50 single tablets per package.

You get this Dispenser set-up consisting of one package of 50 tablets FREE, plus the use of the dispenser base.

You pay for 3 instead of 4 packages of Alka-Seltzer—saving $1.00.

All you have to do is order 3/12 dozen of the single packet 50's at the regular price of $12.00 per dozen or—$3.00 cost to you at list. With this order you get One Extra carton of 50 tablets FREE—$4.00 worth of Alka-Seltzer for $3.00 plus the use of the dispenser. Order one of these new dispenser deals by writing to us direct. Don't put it off. Requisitions will be filled in the order received.

MILES LABORATORIES, INC., Elkhart, Ind. . . ***Manufacturing Chemists for over 60 Years***



Do Your Sales Balance?

378,000,000

PRESCRIPTIONS

LAST YEAR PROVIDED DRUG STORES WITH 14.1% OF THEIR TOTAL SALES, 25% OF THEIR GROSS MARGIN, AND A GREATER PORTION OF THEIR NET PROFIT

℞ *Mr Druggist.*

- *Balance your sales effort between your prescription department and other departments.*
- *Check your Lilly stocks daily*

— Thanks

W. H. KING DRUG COMPANY
WHOLESALE DRUGGISTS
RALEIGH, N. C.
"The House of Friendly & Dependable Service"

The Carolina
JOURNAL OF PHARMACY

Published Monthly by the North Carolina Pharmaceutical
Association at Chapel Hill, N. C.

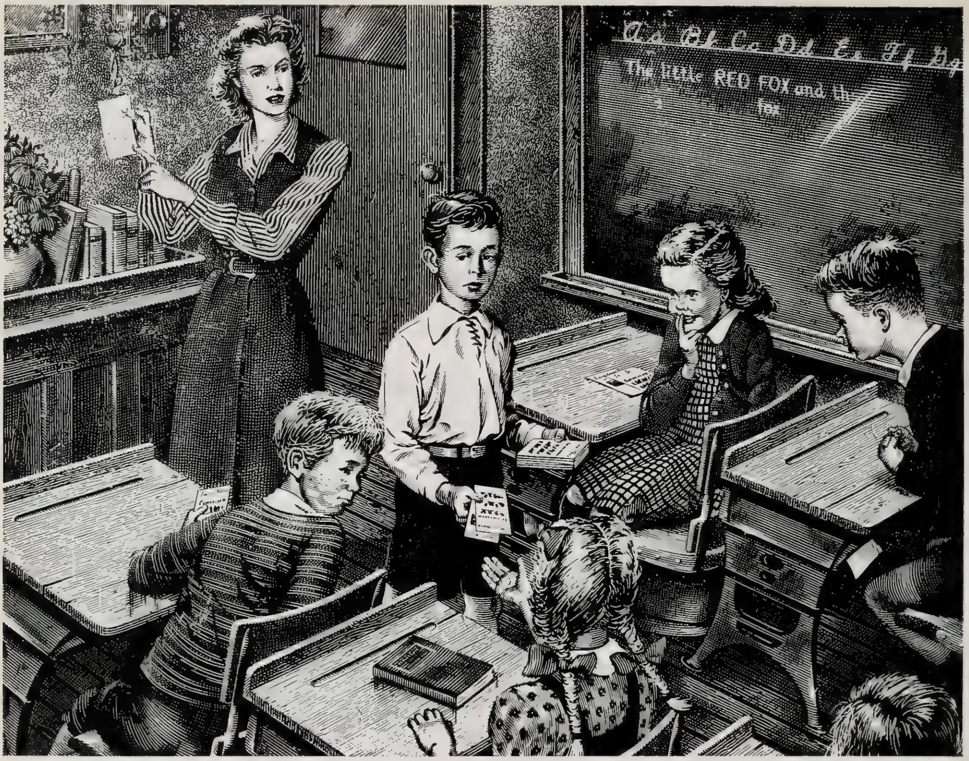
HAM TESTER—As a novelty feature of the 1947 N. C. P. A. Convention, Chancellor R. B. (Bob) House of the University of North Carolina (left, above) was asked to determine whether Eastern or Western N. C. produced the best country hams. Samples to be tested were presented by W. J. Smith on behalf of the Association.

ugust, 1947

ume XXVIII Number 8

Beginning This Issue - **A New Feature**

★ **PERSONALITIES OF THE MONTH**


Aa Bb Cc Dd Ee Ff Gg
The little RED FOX and th

Parental Approval

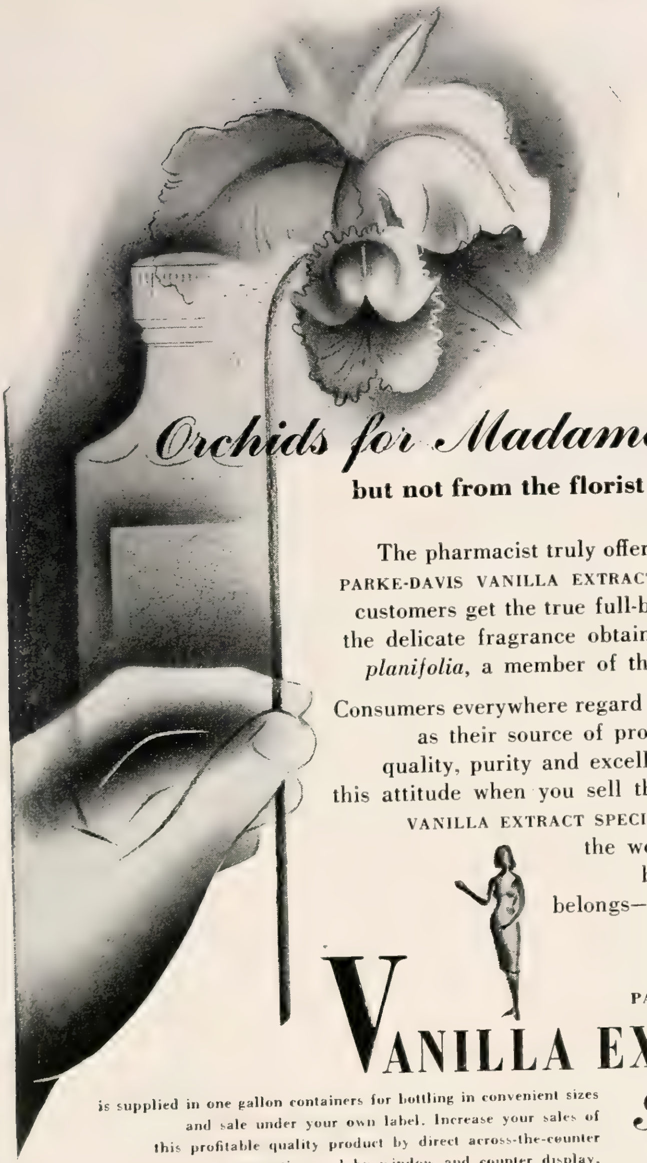
The public-school system so familiar today was made possible only through the ability of medical men to vaccinate for and immunize against certain communicable diseases, particularly diphtheria, whooping cough, and smallpox. The discovery of diphtheria antitoxin was not a sudden inspiration but the final achievement of many great minds. Pertussis vaccine has gone a long way toward the reduction of infant mortality. Vaccination, a scientific operation for conferring complete though temporary immunity to smallpox, will always remain an outstanding achievement of medical science.

Through the years, the pharmacist has stood at the right hand of the physician, ready to provide at a moment's notice those agents without which the principle of immunization would be of no avail.

Lilly

Eli Lilly and Company, Indianapolis 6, Indiana, U.S.A.

WE PAY HIM · BUT HE WORKS FOR YOU ·



Orchids for Madame . . .

but not from the florist!!

The pharmacist truly offers an orchid with PARKE-DAVIS VANILLA EXTRACT SPECIAL. Your customers get the true full-bodied flavor and the delicate fragrance obtained from *vanilla planifolia*, a member of the orchid family.

Consumers everywhere regard their pharmacist as their source of products of assured quality, purity and excellence. You foster this attitude when you sell them PARKE-DAVIS VANILLA EXTRACT SPECIAL and you keep the worthwhile vanilla business where it belongs—in the drug store.

PARKE-DAVIS
VANILLA EXTRACT
Special

is supplied in one gallon containers for bottling in convenient sizes and sale under your own label. Increase your sales of this profitable quality product by direct across-the-counter promotion and by window and counter display. Ask your Parke-Davis salesman how you can obtain the new window display featuring PARKE-DAVIS VANILLA EXTRACT SPECIAL.

PARKE, DAVIS & COMPANY • DETROIT 32, MICHIGAN

MEDICAMENTA VERA
PD Co.

These Medical Journal Ads Mean Greater ℞ Sales for You

Reduces the hazards of intensive sulfonamide therapy

ALDIAZOL

Proteus Syndrome

Livitamin with iron

Rapid Relief in Peptic Ulcer Without the Danger of Systemic Alkalinization

Kamadrox

The Impetus Required

For every office procedure requiring antisepsis

Phe-Mer-Nite

Restores and maintains normal vaginal pH

Massengill Powder

50th ANNIVERSARY

THERE is one catch to it, however: You must have the stock on hand to supply the demand we create. Massengill products are alive; they move; no dust gathers on the packages. The vitality of this line is guaranteed by:

1. The integrity of the organization.
2. Fifty years of manufacturing experience.
3. Full-page, punchy ads in 38 journals.
4. Direct mail reminders and attention-pullers.
5. Generous sampling of products.
6. Direct physician contacts by a host of aggressive detail men.

The Massengill promotional department never rests, never lets down. It is constantly building and creating sales for you. Keep in step with Massengill. Stock up with Massengill products. They move.

Check List of Fast Moving Massengill ℞ Specialties

- LIVITAMIN WITH IRON
- MASSENGILL POWDER
- CZO LOTION
- KAMADROX
- MORRUGUENT and MORUMIDE
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- BETHIAMIN
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QUALITY
DRUG-STORE
FIXTURES

AND

FURNISHINGS

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WALL SECTIONS — BACK BARS — SHOW CASES — COSMETIC CASES — COSMETIC BARS — TOBACCO WALL SECTIONS — SODA BOOTHS — TABLES AND CHAIRS — FORMICA SODA FOUNTAIN COUNTERS — UPHOLSTERED BOOTHS — CHROME FURNITURE — DRINK MIXERS — TOASTERS — GRILLS — STAINLESS STEEL BACK BARS — REFRIGERATION EQUIPMENT

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NOW.. You Can Tell Your Customers to Take Their Choice, but take "BC"

★ Same famous formula—same fast relief. Two tablets equal one powder. Both act quickly to relieve headaches, the pains of neuralgia and minor muscular aches. Nationally distributed. Nationally advertised.

TABLETS
BC
25¢
OPEN PRESS CORNER
25¢
BC
FOR THE RELIEF OF PAIN AND DISCOMFORT DUE TO
HEADACHE & NEURALGIA
EACH TABLET CONTAINS 2½ GRAINS ACETOPHENETIDIN IN COMBINATION WITH ASPIRIN AND CAFFEINE
12 TABLETS
DISTRIBUTED BY B.C. REMEDY CO. DURHAM N.C.
TRADE MARK
BC
REG. U.S. PAT. OFFICE
25¢
FOR THE RELIEF OF PAIN AND DISCOMFORT DUE TO
HEADACHE & NEURALGIA
"BC" IS ALSO RECOMMENDED FOR RELIEF OF MINOR MUSCULAR ACHES AND PAINS OCCASIONED BY SIMPLE HEAD COLDS. EACH POWDER CONTAINS 5 GRS. ACETOPHENETIDIN IN COMBINATION WITH ASPIRIN AND CAFFEINE.
THIS ENVELOPE CONTAINS 6 POWDERS
PREPARED BY B.C. REMEDY CO. DURHAM, N.C.
POWDER

10¢ and 25¢
SIZES

HEARD OVER 350 Radio Stations — READ IN 247 Newspapers

PRICE REDUCED

FOR

IMMEDIATE DELIVERY

THE WINGATE

SUPER ICE CHIPPER

COMPLETE WITH MOTOR
SAVES TIME, ICE, AND MONEY

Cuts Fine Chipped Ice Especially for Soda Fountain Use

Heavy Duty Motor—Permanently Lubricated Oilite Bearings, Stainless Steel Blades. Weight, 120 Lbs. Height, 32 Inches. Width, 18 Inches. Price $130.00. Plus N. C. Tax.

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Pure . .
Wholesome . .
Refreshing

The pause that refreshes

Prescriptions Frequently Compounded Inaccurately According to Association of F & D Officials

Dr. Vincent E. Stewart of Tallahassee, Florida, the president of the Association of Food & Drug Officials of the Southeastern states, says sale of barbiturates should be more rigidly controlled for over-indulgence may produce mental upsets that lead to murder and suicide.

The Association, meeting in Charleston in July, adopted a resolution recommending that none but trained persons be permitted to compound prescriptions. ''Compounding of prescriptions frequently is done inaccurately,'' it was stated.

Dr. E. W. Constable, State Chemist, and several other members of the State Department of Agriculture attended the meeting.

Deaths

George R. Dosher, former manager of Watson's Pharmacy, Southport, died July 9th in a Black Mountain sanatorium. A graduate of the Massachusetts College of Pharmacy, Mr. Dosher had been a patient of the State Sanatorium and a similar institution in Black Mountain for the past seven years. Burial was in Southport.

Fair Trade Notice

Formal notification has been received from Jeurelle, Inc., of their withdrawal of the Jeurelle line of toiletries from Fair Trade. This does not apply to their Seventeen brand, however. Please remove the Jeurelle, Inc. price sheet from your Fair Trade binder.

Berryhill Reports Good Sales

The Berryhill Fountain Sales Co., 157 Louise Avenue, Charlotte, N. C., Distributors for Stanley Knight soda fountains and luncheonette equipment, reports the following Stanley Knight fountains sold and installed during the past 30 days: Patelos Soda Shop, Wilmington, N. C.; Bow & Arrow Grill, Charlotte, N. C.; Hogan's Pharmacy, Kinston, N. C.; Bowman Drug Co., Conover, N. C.; W. I. Tharrington, Laurinburg, N. C.; Fairview Dairies, Sanford, N. C.; The Jewel Box, Southern Pines, N. C.; Dairy Bar, Danville, Va.; Dowd Road Soda & Sundrie Shop, Charlotte, N. C.; Farmers Cooperative Dairy, Charlotte, N. C.

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Richmond, Va.

Wholesale Druggists

Importers & Jobbers

Druggists' Sundries & Fancy Goods

We solicit your orders

Our experience of over 70 years

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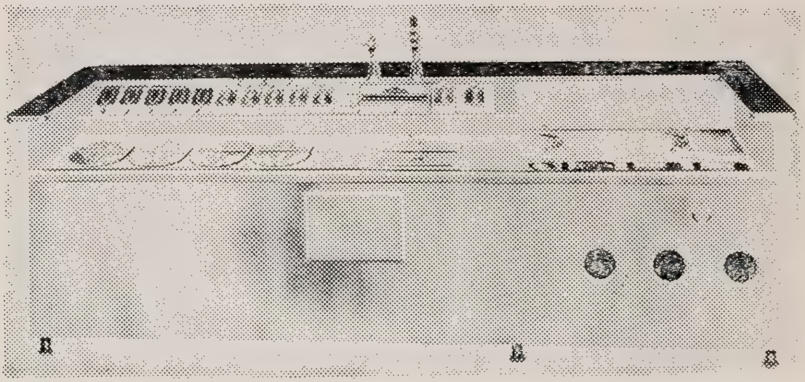
It's Here! And It's A Beauty!

The Fischman Soda-Pak



12 Ft., 40 Gal. Ice Cream Capacity FISCHMAN SODA-PAK
Complete with Triple Sink and Solid FORMICA Counter.

The Best Value Ever Offered—Don't Be Satisfied With Less Than The Best.

4'2", 5'6" and 6' BOBTAILS

"Distinguished Through Quality for Over 58 Years"

FORMICA COUNTERS—COMPLETE STORE FIXTURES

Sold and Installed by the South's Largest and Best Equipped
Soda Fountain Dealer

(Our Salesman will be glad to call on you and explain the outstanding
features of our equipment.)

RAMSEY REFRIGERATION
AND
MANUFACTURING CORPORATION

816 West Trade St. Charlotte, N. C. Phone 4-2482 and 4-4502

Asheville Drug Club Hears Medical Leader

Reported by M. L. CABLE

Dr. Harold S. Clark, President of the Buncombe County Medical Society, was the principal speaker at the July 11th meeting of the Asheville Drug Club.

Dr. Clark discussed the local hospital situation in respect to the medical and allied professions, and suggested that a proposed Memorial Hospital for Asheville would lend itself to more efficient service in allowing consolidation and concentration of medical and surgical care.

Jerry Olinger and Miss Ann Wallace entertained with tap and hula dancing.

The program was arranged by J. P. Adams with Thompson Hiles and Allen Smith assisting.

W. A. Ward is program chairman for August; Beaman Pinner for September.

Dr. Mattocks Accepts Western Reserve Position

Dr. Albert McLean Mattocks, Jr., a graduate of the University of North Carolina School of Pharmacy and former employee of Rogers Drug Company, Durham, has been appointed Associate Professor of Pharmaceutical Chemistry at the School of Pharmacy, Western Reserve University, Cleveland, Ohio.

For the past several years, Dr. Mattocks has been associated with the Southern Research Institute of Birmingham, Alabama, as Research Chemist.

Dr. Mattock's father, Pharmacist A. M. Mattocks of Greensboro, is well known in Guilford County.

HELP WANTED

WHOLESALE SPECIALTY CONCERN needs two good men for detail work. Disabled veterans with background of medicine will be trained. Drawing account against commissions. Write: JC14, c/o Carolina Journal of Pharmacy.

To Our —

GOOD FRIENDS IN NORTH CAROLINA

Your orders for
Labels, Drug Boxes and
Physicians Prescription Blanks
are greatly appreciated.

McCourt Label Cabinet Co.
58 BENNETT STREET
BRADFORD, PENNA.

Ralph M. Crosson, Representative
P. O. Box 475, Columbia, S. C.

VALENTINE'S PREPARATION
VOLUME 1 4/5 OZ
MEAT EXTRACT
GLYCERINE 9% BY VOL
A clarified aqueous extract of lean beef.
VALENTINE'S MEAT-JUICE CO. RICHMOND VA U.S.A.

Valentine's Meat-Extract

1 4/5 ozs. net

1 dozen at list $9.00 through wholesaler.

Valentine's Meat-Juice Company
Richmond, Virginia

Asheville Club Hears Health Officer

Approximately 40 members of the Asheville Drug Club attended the August meeting to hear Dr. H. C. Whims, Buncombe County Health Officer, discuss ''VD Control.'' The talk was preceded by a dinner and, as a special entertainment feature, a series of horse racing films, ''Win, Place and Show,'' were shown.

Dr. Whims discussed some of the recent advancements that have been made in the treatment of venereal diseases and commented on the effectiveness of Penicillin and other drugs now widely used in the VD control program.

A mass TB examination program is slated to get underway in Buncombe County this month, and in outlining the laboratory's schedule of visits to various sections of the county, Dr. Whims urged his listeners to publicize the program to their customers and friends.

An outline of the Association's program scheduled this fall was presented by W. J. Smith, N. C. P. A. Secretary. The local club was highly praised by Smith ''for holding 20 consecutive monthly meetings.''

The August program was arranged by Chairman W. A. Ward of Swannanoa, who introduced the speakers, assisted by John Welch and Charlie Sisk of West Asheville. Albert Chandley, president of the club, presided.

Razorette

Razorette—a special razor for women with ''cupped'' blades—is announced in this issue of the JOURNAL by J. C. Powell of Drug Specialties, Inc., Winston-Salem. According to Mr. Powell ''the Razorette is growing in popularity more rapidly than any other woman's razor because of many adaptations to the special uses of women.''

The ad appears on page 358.

Another item the firm will soon have available for sale is ''PO-DO-LAC,'' a baby powder containing ½% Phenol in a base of Starch, Boric Acid and Lycopodium.

Scott Drug Company

Wholesale and Manufacturing

Druggists

Charlotte, N. C.

Wadesboro Druggists Air-minded

Wadesboro is a record-breaker in that no town in the State can boast as many druggists licensed to pilot planes. Here's why:

G. E. Andes, proprietor of Parson's Drug Store, is a licensed pilot. Recently Marion Hamer, graduate pharmacist, was employed by Mr. Andes and he, too, is a pilot.

Across the street we find R. P. (Bob) Lyon, another pharmacist, who also has a plane and regularly uses it to make business trips. His son, Risdon, although not a pharmacist, does a bit of flying when he can get away from the drug store. Risdon, incidentally, not only knows how to handle light planes, but during the war he piloted some of the largest bombers in use by the Armed Services.

The manager of WADE (radio station located in same building with Bob's drug store) is managed by a pharmacist, Freddy Johnson, who also is a pilot.

This leaves one pharmacist—J. E. Walters—without a pilot's license. With so many air-minded druggists around, Mr. Walters will probably be taking lessons soon.

WANTED TO BUY

Experienced N. C. druggist, former drug store owner, is interested in buying drug store in Piedmont section of State; would consider partnership deal; age 42 years. Write: JC100.

Flying Saucers

According to a news story, which appeared in the *Orange County News*, Charlie James of Hillsboro, when asked about his opinion of ''flying saucers,'' said: ''I think it's all a big joke—morning-after-the-night-before hallucinations.''

His pharmacist, Allen Lloyd, when asked to express himself, said: ''I think it is a chemical reaction from atomic experimentation.''

Someone else has expressed the opinion that the saucers are nothing more than ''the lid flying off prices.''

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The Carolina Journal of Pharmacy

PUBLISHED MONTHLY BY THE
NORTH CAROLINA PHARMACEUTICAL ASSOCIATION
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W. J. SMITH, MANAGING EDITOR
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Vol. XXVIII AUGUST, 1947 No. 8

Economists Predict— No Serious Recession

Ten of the nation's top economists recently predicted no general recession within the next five years "provided we don't talk ourselves into it." Here are the facts upon which the prediction was based:

(1) National income is $165 billion compared with $100 billion prewar.

(2) This has made the highest per capita purchasing power in history.

(3) Broader distribution of national income, especially among the "have-nots."

(4) Population is up 8% making greater demands for goods.

(5) 15 million new families will have been created from 1940 to 1950.

(6) 58 million persons are employed—11 million over prewar.

(7) Demand for durable goods is far from filled.

(8) Bank structure incapable of collapse.

(9) Inventories are still a lot smaller today than after World War I.

(10) Credit is abundant today.

(11) Orders for industrial equipment are at extremely high levels.

(12) Exports are 5 times prewar levels and will not shrink.

(13) Some prices will decline, which will encourage buying.

(14) There is an enormous need for public works, which will provide a backlog in event of any depression.

In the light of this and similar predictions—one nationally known survey agency says drug sales will continue to rise through 1951—it seems advisable to prepare for a sales volume equal to or exceeding that experienced during recent war years. The average pharmacy in the State is now grossing $62,000 a year (better than twice the prewar figure), a mark which can be maintained with a bit of inspiration and perspiration.

The fact that consumer dollars will be floating around does not necessarily mean that you will get your share. They will be harder to entice into your cash register than a few years ago when it was a case of "take it or leave it." New competitive forces have entered the field that need be reckoned with; forces that know and do not hesitate to use practices which are basic in the retail field. Such a simple thing as courtesy may spell the difference between a solvent, going concern and one that is forced on the rocks.

And, in most instances, a bit of soap and water will be helpful by way of keeping them coming your way. The big time operator may be able to buy a little more advantageously, but when it comes to courteous clerks amidst attractive surroundings, you're on equal grounds.

"When the Slump Comes," an article appearing in this issue of the JOURNAL, suggests some things to be done when sales volume starts a downward trend. While it may be helpful to explore recession possibilities, for the time being the indications are our planning should be in terms of maintaining a high level of employment and sales opportunities.

Raises Chihuahuas as Hobby

Some six months ago Paul Hood of Dunn purchased a Mexican Chihuahua (Tiny Mite IV) and embarked on a hobby which today is giving him a lot of rest and relaxation from his duties at the store.

Mr. Hood now has four chihuahuas, all registered with the American Kennel Club. The chihuahuas togther with a well constructed kennel at the rear of the Hood residence represent an investment of well over $1,000.

One does not have to be around Mr. Hood very long to realize his love of dogs and of his absorbing interest in his new found hobby. Tiny Mite IV, the first chihuahua to be purchased by Mr. Hood, is so small that he fits nicely into an overcoat pocket.

Mr. Hood is a member of the Chihuahua Club of America, an organization which advertises a chihuahua as being ''The biggest dog in the World in the smallest skin.''

While we are on the subject of dogs, mention should be made of Ben Coppedge's pedigree scotty—a most remarkable dog in that he sings with a little prompting by Ben's sister, Mrs. Daniel. In case you would like to hear a real singing dog, stop by the Coppedge home in Raleigh sometime and listen to ''Home Sweet Home'' as you have never heard it sung before.

Pharmacist Offers Aid to Rocky Mt. Spotted Fever Victim

A definite example of the manner in which pharmacists cooperate in improving public health recently came to our attention.

The newspapers of the State on the morning of July 23rd carried a story of a young girl living near Asheville who was desperately ill with Rocky Mountain Spotted Fever. Further, local authorities were unable to locate a sufficient supply of the drug (Para Aminobenzoic Acid) used in the treatment of this disease, despite the fact all available sources within the immediate area of Asheville had been canvassed.

As soon as Pharmacist W. S. Wolfe of Mount Airy read the story, he rushed to the phone and called another pharmacist in Asheville, W. Moss Salley, and told him he had three ounces of the drug and one hundred 7½ grain tablets on hand which he would be willing to send posthaste in the event the medication was still needed. Mr. Salley informed Mr. Wolfe that a small quantity of the drug had been obtained the previous night, but in the event it was found to be insufficient, he would call him.

There is nothing particularly different about this event—it is duplicated every day in the State by our pharmacists. The significant thing is that a combination of similar services go a long way toward improving public health and justify the statement ''a well-informed pharmacist is the best single individual to dissiminate information about public health.''

VA Prescription Payments

A total of 81 checks, amounting to $1,309.35, was mailed by the Association on August 2nd to various pharmacies participating in the VA Pharmacy Service Plan. Since the first of the year participating pharmacies have been paid $4,085.35 for VA prescriptions. The foregoing figure includes prescriptions filled during a five months' period—January through May.

VA Rxs

If you are participating in the Veterans Administration Pharmacy Service program, please mail your invoice for prescriptions filled during any one month at the CLOSE of that month. This is most important in that the work of the N. C. P. A. office has to be duplicated when invoices are held over from month to month. SO—even though you may have only filled one prescription during any month, please submit invoice for that service at the close of the month. This will help us to help you get prompt payment, and will help your brother pharmacist collect his more readily also. The prescriptions are reviewed on the eleventh of each month. If you are late filing your claim, it has to be held over until the succeeding month. PLEASE HELP US HELP YOU BY COOPERATING WITH US.

Honey in Ointments Containing Balsam Peru

By I. W. Rose

Professor of Practical Pharmacy
U. N. C. School of Pharmacy

Through the years ointments containing Balsam Peru have been trouble makers for the pharmacist. They continue to appear with regularity and there seems to be no one method for preparing that will make a satisfactory ointment out of each one of the combinations in which Balsam Peru is included as one of the ingredients. In the past, the aids usually suggested are substances such as castor oil, solid petroxolin, green soap or, more recently, sulfonated hydrogenated castor oil.

As noted is this Journal, 26, 415 (Oct., 1946), strained honey seems to be a worthy addition to the above list of substances. Take as an example the following prescription recently received:

Menthol	gr. xxx
Liq. Phenol	gtt. xxx
Sulfur	
Betanaphthol	
Balsam Peru aa	gr. 150
Mutton Suet	
Lanolin aa q.s.	ozs. ii

If this prescription were filled as written, the product would be hardly usable; but by substituting 150 grains of strained honey and 300 grains of yellow ointment for the suet and lanolin, a usable product of good appearance can be obtained. However, this will not make a permanent preparation since within two or three days a small portion of the Balsam Peru will sweat out. The point here is that honey mixes well with the Balsam Peru and the chemicals, and by using yellow ointment in place of the suet and lanolin, a product can be obtained which will adhere well to the skin, may be applied with friction without any portion sticking to the fingers and there will be a minimum of separation of the Balsam Peru.

Also, it may be of interest to note further that honey is a most useful suspending agent in lotions, particularly where sulfur is an ingredient. After first triturating the sulfur with enough honey to make a smooth paste, this paste can be easily mixed with water to make a lotion in which all of the sulfur settles evenly and remains in fine condition, over a period of several months, so that it can be readily suspended again by shaking. If a more viscous preparation should be desired, tragacanth, which seems to be the best thickening agent to use with sulfur, can be added in the proportion of three to five grains per fluid ounce of lotion.

E. G. Birdsong

Mr. E. G. Birdsong, the 37th President of the North Carolina Pharmaceutical Association, died in Raleigh on May 23.

Mr. Birdsong retired from pharmacy many years ago. He presided at the 1917 session of the Association, in Asheville.

Attention: Stamp Collectors

Oscar W. Smith, Smith Drug Store, Pilot Mountain, N. C., is interested in corresponding with pharmacists whose hobby is the same as his own—stamp collecting. Mr. Smith has an extensive collection of stamps, both domestic and foreign, with some duplicates which he is willing to exchange.

Ira W. Rose, Chapel Hill

C. E. Gillikin
Kenly

T. J. Etheridge
Bailey

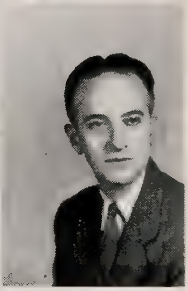
W. C. Wrike
Graham

J. D. Brown
Garner

G. C Kelly
Lillington

R. C. Canaday
Four Oaks

M. L. Davis
Elm City



L. H. Mansfield
Graham

Laomie Gilbert
Benson

W. R. Nowell
Wendell

H. G. White
Elm City

W. L. Sloan
Graham

A. K. Hardee
Graham

A. R. Johnson
Nashville

Shelton Boyd
Lillington

D. D. McCrimmon
Pittsboro

Personalities of the Month

Claude Elton Gillikin
Kenly

Born Morehead City, Feb. 14, 1906; practical experience with Morehead City Drug Company (1920 to 1924), Edgecombe Drug Company, Tarboro (1926-27), additional experience with Gateway Drug Company, Loris, S. C., and Plowden Pharmacy; attended U. N. C. and graduated from Southern College of Pharmacy with degree of Ph.G. on May 20, 1926; licensed in North Carolina by reciprocity 1931; member N. C. P. A.; owner-manager Kenly Drug Company.

Thomas Jarvis Etheridge, Jr.
Bailey

Born Camden, N. C., Nov. 1, 1894; early training with Leggett's of Edenton, Etheridge Drug Store, Washington and Herring & Etheridge, Oxford, the latter a partnership from 1925 to 1939; attended U. N. C. School of Pharmacy and licensed 1920; a Sgt. 1st Class, Medical Detach., in World War I; a former Commander American Legion Post No. 90, Oxford; member N. C. P. A.; a Mason and Shriner, member of Methodist Church; now operates Etheridge Drug Store, Bailey.

Walter Curtis Wrike
Graham

Born Randleman, N. C., Nov. 18, 1896; initial experience gained in drug stores of Randleman, Biscoe and Raleigh; attended U. N. C. School of Pharmacy and registered 1921; now operating Wrike Drug Company, Graham; member of N. C. P. A., N. A. R. D., A. Ph. A., V. F. W., American Legion and Masonic Lodge; Presbyterian.

James Dulon Brown
Garner

Born Seven Springs, N. C., May 14, 1880; received early training in Petersburg, Va. with Bowman's Drug Store, later training with J. H. Hill & Son, Goldsboro and Hanger & Gulick, Newport News, Va.; licensed as pharmacist in 1904; member of N. C. P. A., Garner Lions Club, Hiram Lodge No. 40 A. F. & A. M. Raleigh; Presbyterian; now owner-manager Brown's Drug Store, Garner.

George Carl Kelly
Lillington

Born Meigs, Georgia, April 28, 1905; early training in Lillington with Tugwell's Pharmacy, later with Jackson-Fitchett Drug Company, Erwin, and Five Points Drug Store, Durham; graduated from U. N. C. School of Pharmacy in 1927 with Ph.G. degree; licensed as pharmacist 1926; member of N. C. P. A., Kappa Psi, Masonic Lodge, Shrine; member of town board (Lillington) for six years; Methodist.

Ralph Clarence Canaday
Four Oaks

Born Elevation Township (Johnston County) Jan. 8, 1890; President of Pharmacy Class, Fall of 1912-13; licensed as pharmacist 1913; member of N. C. P. A., N. A. R. D., Rotary (President 1946-47), Masonic Lodge; past Chairman of Board of Commissioners of the Town of Four Oaks and a past member of the Johnston County Welfare Department Board; President of (1) Bank of Four Oaks, (2) Oaks Milling Corporation and (3) Four Oaks Merchants Club; Chairman Johnston County Chapter of American Red Cross; Owner of Canaday Dehydrating Company; Manager-Secretary & Treasurer, Four Oaks Drug Company; operates 160 acre farm near Four Oaks; Baptist.

Marvin Lee Davis
Elm City

Born Conway, N. C., Aug. 30, 1912; received experience in Liverman Drug Co., Winterville, Lenoir Drug Co., Kinston and Dunn Pharmacy, Dunn; graduated from U. N. C. School of Pharmacy (1934) with Ph.G. and licensed as pharmacist in 1939; a member of the N. C. P. A., N. A. R. D. and President of Elm City Rotary Club 1947-48; Baptist; now operates Elm City Pharmacy, which he purchased from H. G. White in 1944.

Lem Howard Mansfield
Graham

Born Sanford, N. C., Sept. 1, 1908; training in High Point with Cecil's Drug Store and C. A. Ring & Son Drug Store; served in World War II (Ph. M. 1c "T" USNR); member of N. C. P. A. and an officer in the Exchange Club; Methodist; now associated with Graham Drug Company.

Loamie Gilbert
Benson

Born McKoy (Sampson County), Nov. 29, 1876; received early training with Four Oaks Drug Co., R. E. L. Skinner and Hood & Grantham, Dunn, Sedberry of Fayetteville; located in Benson with Benson Drug Company in 1905, first as clerk, later as manager; now owner and manager of Benson Drug Company; attended U. N. C. School of Pharmacy and licensed 1903; member of N. C. P. A., Civitan Club, Cooperative Club, Johnston County Highway Commission (5 years), Director of Businessmen's Club, Town Commission, Town Clerk; a Deacon in Baptist Church and Sunday School Teacher; with exception of 15 days (flu) has been able to work every day since 1905.

William Robert Nowell
Wendell

Born Wendell, N. C., Sept. 14, 1886; began business in Wendell (W. R. Nowell Drug Store) May 11, 1911 on a small sum of borrowed money; licensed as pharmacist in 1910; a member of the N. C. P. A. and the Wendell Rotary Club; Baptist; a former mayor and town commissioner of Wendell; his hobby is farming with bird hunting and ball games for recreation; has fishing pond near store where he expects to finish career fishing; attributes a good part of his success to "my ability to select good men to work for me and, of course, some to sheer luck and the rest to ability to save and lay aside a portion of what I make every year."

(Continued on Page 351)

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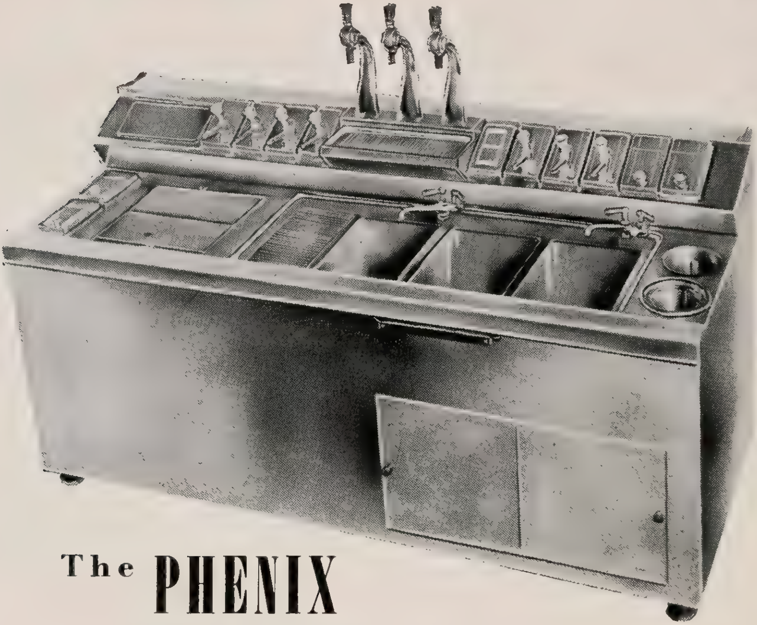

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PERSONALITIES

(Continued)

Henry Garfield White
Elm City

Born Richmond, Va., Dec. 3, 1881; began drug career in Reidsville, Aug. 1, 1900; worked for Elm City Pharmacy from Jan. 2, 1902 to fall of that year; studied pharmacy at the Univ. College of Medicine, Richmond; licensed as pharmacist in 1903; bought part interest in Elm City Pharmacy and later (1931) entire store; sold business to M. L. Davis in January, 1944; member of N. C. P. A. and Methodist Church; now supervising farm.

William Lee Sloan
Graham

Born Penniman, Va., Aug. 4, 1918; initial drug store experience with James Pharmacy, Hillsboro; graduated U. N. C. School of Pharmacy (1939) with S.B. in Pharmacy and licensed same year; a member of the N. C. P. A., A. Ph. A. and Kappa Psi; Methodist; now associated with Wrike Drug Company, Graham.

Aldridge Kirk Hardee
Graham

Born Benson, N. C., Oct. 24, 1880; received early training in New Bern with Davis Drug Store, later with Fayetteville Drug Company, Fayetteville, and Cooke's of Spencer; licensed as pharmacist in 1905; a member of the N. C. P. A. and the A.Ph.A.; formerly a member of Kiwanis Club; an elder of the Baptist Church; now owner and manager of Graham Drug Company.

Arthur Richardson Johnson
Nashville

Born Kerr, N. C., July 27, 1920; received training in Reynold's Drug Store and Register Drug Store, Clinton, Morehead City Drug Co., and Ward Drug Company, Nashville; graduated from U. N. C. School of Pharmacy (1941) with S.B. in Pharmacy and licensed as pharmacist same year; served in World War II as Lieut. USNR; member of N. C. P. A., N. A. R. D. and the American Legion; now associated with the Nashville Drug Company, Nashville; Methodist.

Shelton Bickett Boyd
Lillington

Born Sanford, N. C., Aug. 15, 1917; initial experience in Lee Drug Store, Sanford, Aulander Pharmacy, Aulander, and Dunn Pharmacy, Dunn; graduated from U. N. C. School of Pharmacy (1939) with S.B. in Pharmacy and licensed same year; an Ensign, USNR, in World War II; a member of N. C. P. A., N. A. R. D., Rotary and American Legion; Methodist; now co-owner of Lafayette Drug Company, Lillington, with A. D. Johnson of Raleigh.

Daniel David McCrimmon
Pittsboro

Born Cumberland County, N. C., Nov. 15, 1894; early training with J. F. Cole, Carthage; graduated from the Southern College of Pharmacy, Atlanta, in 1923 and licensed as pharmacist in North Carolina in 1926; a Corporal in World War I; member of N. C. P. A., Lions Club of Pittsboro, and A.F.A.M. Masonic Lodge; Member of Presbyterian Church; formerly owned and

(Continued on Page 374)

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District Associations Promote Greater Friendship, Fellowship, and Cooperation

(Talk given by J. Paul Gamble, president of the 4th N. C. P. A. district, at the annual N. C. P. A. convention at Charlotte, April 30, 1947.)

During the past twenty-five years I have frequently attended meetings of the North Carolina Pharmaceutical Association, but never before have I occupied such a spot as I occupy now. I guess you'd count it a privilege, but I don't know whether *I* do or not.

My only wish at the moment is that I could bring you such a message as we heard this morning by our mutual friends, Mr. Salley of Asheville, and Mr. O'Hanlon of Winston-Salem.

The problem subject assigned to us this afternoon is something I don't know anything about, but since looking into the faces of you men from all over North Carolina, the men who truly represent the citizenship of this State, I am thoroughly convinced you don't need any help—that you are capable of solving any problem which might confront you.

I want to congratulate the men of this Association who conceived the idea and made it possible that this State be divided into ten districts. To my mind this was a great step forward to promote greater friendship, fellowship, and better cooperation among druggists everywhere which is so vital to all of us when things come up pertaining to pharmacy and things concerning its welfare.

I want to take this opportunity to pay tribute to a druggist of this State whose picture appeared on the cover of a recent issue of THE CAROLINA JOURNAL OF PHARMACY, Mr. D. Clyde Lisk of Charlotte.

It was my good fortune during the years of 1918-19 to have been associated with Mr. Lisk, and my observation of him during this time was—that he was never content to operate just an ordinary drug store. It has always been his life's ambition to operate one of North Carolina's *better* drug stores. I am happy to say to you now he has realized his life's ambition in that he is *now* the operator of one of North Carolina's better drug stores. He has recently celebrated the time when his store had filled more than a million prescriptions over a period of 35 years. I'm glad to say I played some small part in filling these prescriptions.

You know, we should be proud of our State—the things it is doing, and has always stood for. In our own profession we are out in front.

I have chanced in recent years to attend meetings of pharmaceutical associations in other states, and discovered that if ever I wanted to learn anything about pharmacy, drug stores, and things pertaining thereto, I'd better stay across the line.

I am reminded of recent discussion on the floor of the United States Senate when some Senator from a distant State whose name I don't recall was lambasting the South most severely concerning its treatment of the Negro. At the conclusion of his speech, our own Senator took the floor in defense of the South. He said the great State of North Carolina had no trouble with the Negro. That you didn't hear of any racial disturbances or anything concerning their rights to vote. That we were proud of our North Carolina Negroes—we provide them with the best schools and colleges in the land. They receive high wages, they own, *themselves*, the largest Negro insurance company in the world, and all the other nice things that go along with it.

At the conclusion of Mr. Hoey's speech, this same Senator who had lambasted us so severely, apologized to his colleagues, and humbly said he wished he was a Negro living in North Carolina.

Now—I don't wish I was a Negro, but I say to you—I'm proud of the fact that I am a druggist living in North Carolina.

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By
William (Bill) White, Taylorsville, N. C.

Bill White to Represent First Texas

Mr. V. M. Payne, President of the First Texas Chemical Manufacturing Company, Dallas, Texas, has announced the appointment of William (Bill) White of Taylorsville to represent the firm in this State.

Mr. White, who has had extensive detail experience, having represented several large pharmaceutical concerns in the State for several years, will continue to make his home in Taylorsville, and for the time being will confine his work to the western half of the State.

Although the First Texas Chemical Manufacturing Company is one of the oldest firms of its type in the country—it was founded 46 years ago in Paris, Texas and moved to Dallas in 1903—this is the first time it has had a full time representative in the Tar Heel State. The line has been extensively promoted in our sister state of South Carolina for many years.

Located in the industrial section of Dallas, the First Texas Manufacturing Company boasts an enviable record in the manufacture of standard pharmaceuticals and specialty items. Some of the items being detailed in the State at this time are: *Neovis,* a B Complex liver preparation, *Elixir Nitrocyanates, Ora-Cel,* a vitamin combination so constructed that each group of vitamins will be absorbed separately in the order of their general use, *Di-Azo-Mul,* an aqueous liquid preparation of Sulfadiazine, and *Bronchotussin,* expectorant and bronchial sedative.

Several hundred additional specialty items are listed by First Texas Chemical Company in an alphabetized catalogue published by the firm, the latest being February 1, 1947. The Company is in position to take care of special orders for private formula tablet and liquid medication. Details of this latter service may be obtained from Mr. White.

William (Bill) White

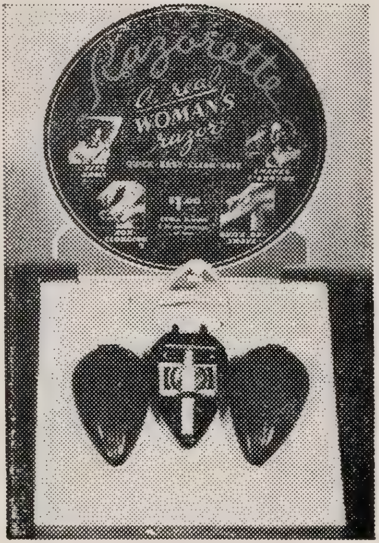
Luther Bunch Finally Gets to Fish

All during the war Luther Bunch operated a drug store at Carolina Beach. Although he liked to fish, business was so brisk with thousands of shipyard workers and ''fun in the sun'' devotees around that he rarely ever got to wet a hook.

Early this spring Luther sold his beach drug store to W. R. Adams of Angier and settled down in Goldsboro to operate Bunch's Drug Store, a business which for many years had been owned by George Waters of Goldsboro.

Now that Luther had gotten away from the beach. he decided he would return and make it a real fishing vacation this time. Enlisting the aid of Roy Moore of Wilson, a first rate pharmacist who had been doing a bit of relief work for some of his friends, Luther got his affairs in shape so as to be able to put in the entire month of July just fishing and taking it easy.

We have no reports as to his success, but if he handles a rod and reel as successfully as he does a mortar and pestle, he ought not to be ashamed to exhibit his catch to his friends.



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Neat, modern packages plus famous quality make the name Everfresh a leader everywhere! Join the money-making druggists over the Nation who sell to customers who buy Everfresh *by name!*

Also the new body refreshant, Bathol — "The Air Conditioner of the Skin" for men or women. Write today!

STOCK YOUR SHELVES WITH THESE FAIR TRADED PRODUCTS

Everfresh Aspirin, 5 gr.; Everfresh Milk of Magnesia; *Everfresh Citrate; *Evercol Isopropyl Rubbing Alcohol, with or without wintergreen; *Everfresh Ethyl Rubbing Alcohol.

WRITE NOW FOR FREE FOLDER WITH COMPLETE PRICE LIST.

* Fair Traded

THE McCAMBRIDGE & McCAMBRIDGE CO.
2201 Eagle Street Baltimore 23, Md.

Personalities of the Month

This month the Journal embarks on one of its most ambitious programs to date by initiating the first in a series of biographical sketches of members of the North Carolina Pharmaceutical Association.

Each month the pictures and sketches of sixteen members will appear in the Journal. On this basis it will take better than five years to cover the membership of the Association. We may never realize this aim but we are starting out with the best of intentions, and with a little cooperation on the part of N. C. P. A. members, we may be the first organization of its type in the country to complete such a project.

We are mighty proud of our first set of members, of their distinguished appearance, of their fine records as mentioned in the sketches appearing with the pictures. And we are equally confident that succeeding pictures and sketches in the series will measure up to the initial one.

Filled the Order

A package of Iodoform Gauze satisfied a customer's written request for "one bottle of Ioformid Dip in Fribic"—the supplier being Rowe Campbell of People's Drug Store, Taylorsville.

About That Insurance Deal

In the June issue of the Journal we wrote glowingly of a proposed "group life insurance plan" which the Association hoped to offer its members at a favorable rate. But now it seems we did not have the whole story—a case of, as one State official usually puts it, "talking from the mouth out."

We have learned that the Commissioner of Insurance has not approved any similar group plans where the insured member pays more than 60 cents per month per $1,000 insurance. Since the rates quoted to the Association were far in excess of this figure, the Association, to put the plan into effect, would have to pay the difference, which at this point, is a total impossibility.

At this point wisdom dictates that you not count too heavily on purchasing this sort of insurance through the Association. While a continued effort will be made to develop a workable group, the prospects are not too good at the present time.

In connection with the data assembled for the various insurance firms interested in our "group," the average age of Association members was found to be 53 years—60% worse, or better, whichever way you figure it, than similar groups throughout the country.

Avery County's Unique Drug Store

In Avery County at the base of Grandfather Mountain is located one of the State's most unique drug stores; unique in that the Crossnore Drug Store, owned and operated by Mr. and Mrs. Douglas Tennant, is the only drug store in the entire county, and when viewed in connection with the mountain and the seemingly total lack of potential customers, one wonders how the store manages to survive.

But survive it does, and in a most healthful and vigorous sort of way, too. While there are no visible homes, factories or retail establishments, in nearby mountain coves are scattered the folks who help to make the concern a financially stable one.

Mr. Tennant, who has managed some of the State's largest retail drug stores, including Walgreen's of Greensboro and Liggett's of Charlotte, is providing a much needed service in Avery County. His stock of drugs is on par with any drug store in the State, and his prescription department would do justice to any firm having potentially a far greater number of customers.

Mrs. Tennant, we suspect, is the person responsible for the "spic and span" appearance of the store. The Tennants have four children, three of them being born on Christmas Eve two years apart.

When we visited the Tennants, we expected to be the first Association official to pay an official call, but First Vice-President J. C. Jackson and Mrs. Jackson had already been there. And the P. A. Hayes and J. W. Tysons of Greensboro had preceded us to this unique establishment which is keeping pharmacy alive in the mountains of Avery County.

Yes, your soda fountain literally can spout dollars when you feature Sealtest Ice Cream. It's the largest-selling ice cream in America by an overwhelming margin! That means more people ask for it . . . more people will shop where it is sold . . . with resulting store traffic and profits for Sealtest dealers.

Your soda fountain *should* be your source of greatest sales. Is yours?

If not, get in touch with your nearest Southern Dairies Plant.

Southern Dairies
Sealtest
ICE CREAM
THE MEASURE OF QUALITY

Tune in the Sealtest Village Store Thursday Evenings, NBC.

When the Slump Comes

(Talk made by J. C. Jackson, president of the 6th N. C. P. A. district, at the annual convention at Charlotte, April 30, 1947, as an answer to the problem as to a procedure to be followed when sales volume drops.)

One of the first things we should do is to locate our expense, set up a budget of our expense and know just how much business we will have to do to make this budget balance.

We have fixed expenses such as rent, telephone and insurance. These will remain practically the same regardless of the amount of business we do. Salaries, our drawing account, and other incidentals may be altered from time to time.

We should compare our expense account with those set up by the Lilly Digest or the Department of Commerce. Know your ratio of expenses to sales. The records should be kept accurate—GUESS WORK WILL NOT PAY OFF.

I would not suggest cutting salaries until all other efforts have been exhausted.

We will have to look after the small leaks in our business. We should put forth every effort to do a better job in buying, advertising, merchandising, and selling. Three important things we should watch are advertising, good displays, and intelligent clerk efforts. Advertising should be timely and convincing. Displays should be well planned. Intelligent selling persuades people to buy more. Long profit lines are good but the best line to watch is the line of customers that come into your store. The best way to keep customers coming is to display and push *Nationally Advertised* merchandise.

The manufacturers and wholesalers will work with us if we in turn will work with them. We may concentrate our buying and get larger discounts and prepaid shipments.

One of the best ways to combat high cost of doing business is for us to put forth a real effort to make our prescription department the real backbone of our business. A store with a prescription business of 25% or better of the total volume of sales is one that should be able to stand most any depression that should face us. The prescription department is one thing that the general merchant cannot touch. A modern up-to-date prescription department is a good asset to any store.

Sincere service will be most valuable if properly used. Shakespeare once wrote ''My heart is at your service.'' This should be our motto. We, the Druggists, are morally obligated to serve the public honestly. WE DEAL IN HEALTH!

We should acquire and maintain an alert mind during business hours. To maintain an alert mind we must not try to work too many hours—and we must live in the manner of a normal human being. Unhappiness is a great step toward failure. If we are on the alert and happy, our customers will be happy and will buy more.

To give honest service we must keep up with the current medications and give service with a smile. We serve our fellow men as we would have them serve us, because we are following the dictates of our hearts.

As Shakespeare wrote, ''My heart is at your service.'' It is up to us as Pharmacists to act that out, and be happy.

J. C. JACKSON, Lumberton

SQUIBB TO PROMOTE NEW DENTAL CREAM WITH CONSUMER OFFER

Two 23¢ tubes for 39¢ at Full Profit Margin

"Try It and Like It" Money-Back double package of New Improved Formula Squibb Dental Cream will help you win more customers to this high-profit dental cream.

Huge Magazine, Radio and Newspaper Campaign to Attract New Users

On September 1, Squibb will present a "Try It and Like It" Money-Back Offer—two 23¢ tubes for 39¢—to win new users for New Improved Squibb Dental Cream. You will make your full Squibb profit margin. If the customer does not agree that the new Squibb Dental Cream is the finest ever used, the entire purchase price will be refunded upon the return to you of both tubes, even if empty, together with the wrapper. Squibb will, of course, give you full credit on any returns. The offer is good through Nov. 30, 1947.

One of the most intensive advertising campaigns in dentifrice history will start September 7 . . . full pages in full color in ten leading national magazines and in the magazine sections of 71 Sunday newspapers . . . more than 4000 radio spot announcements in market areas where 80 per cent of the country's drug sales are made . . . also thousands of dealer aids.

TREMENDOUS SALES POTENTIAL SHOWN BY CONSUMER SURVEY

New Improved Squibb Dental Cream has been tested from coast to coast by a scientifically selected group of typical consumers. Nearly half who tried it preferred it (actually 49.3 per cent). This result shows that New Improved Squibb Dental Cream *could* win almost half of your dental cream sales. It definitely *will* mean to you many more sales of the dentifrice that gives you a year-round *bigger profit*. And New Improved Squibb Dental Cream can mean to you satisfied customers and a bigger total profit on the item that creates more traffic at the drug counter than any other.

Get set for Sept. 1 Supply limited

Only a limited number of double "Try It and Like It" Money-Back packages are available. The supply is allocated. Be sure of your share of this high-profit business—see your Squibb or Wholesaler salesman *now*.

Board of Pharmacy News

J. G. Ballew, President....Lenoir
J. C. Brantley, Jr........Raleigh
W. A. Gilliam.....Winston-Salem

Roger A. McDuffie.....Greensboro
T. H. May, Inspector. Wake Forest
F. O. Bowman, Atty...Chapel Hill

H. C. MCALLISTER, *Secretary-Treasurer*
Chapel Hill, N. C.

QUALIFICATIONS FOR LICENSURE—REGISTERED PHARMACISTS

From time to time requests are received in the office of the Board of Pharmacy for information concerning registration by reciprocity to other states. Frequently candidates are unable to understand why they are ineligible in one state yet their application is accepted in others. For those pharmacists who for one reason or another find it necessary to move from North Carolina and take up residence in other states where they wish to continue practice and particularly for those students in pharmacy who have not yet become registered it is felt that an article which appeared in the Bulletin of the National Association of Boards of Pharmacy might prove helpful in clearing up misunderstanding and prevent future complications in reciprocal proceedings. We are, therefore, reprinting the article which appeared in the March-April edition of the Bulletin:

''Persons who contemplate a career in Pharmacy and are qualifying for licensure as Registered Pharmacists should ascertain what qualifications constitute the legal requirements for examination and licensure in every state before applying for examination and licensure in any state because the qualifications that a person possesses at the time of examination and licensure in any state determines whether that person can ever become licensed reciprocally without examination in any other state at some future time.

Applicants for licensure in all states must be 21 years old. Any applicant who is less than 21 years of age but has attained the other qualifications or requirements for examination *should not* make a plea to any Board of Pharmacy to be examined and licensed. Licensure under that condition may and probably will not enable the person acquiring it to obtain reciprocal licensure. In a few states persons who graduated from an accredited college of pharmacy may be examined and licensed before acquiring practical experience, but all who do not acquire sufficient experience before licensure to meet the licensure requirements in other states cannot become licensed reciprocally in those states afterwards. One year of practical experience acquired under the supervision of a registered pharmacist at a time not concurrent with time spent in college is a minimum requirement for licensure in most states for persons who have graduated from an approved or accredited college of pharmacy. In some states, however, applicants for licensure are compelled to furnish evidence of having acquired four years of experience but time spent in attendance at a college of pharmacy (not to exceed thirty-six months) may be offered as experience. Where the time of enrollment in a college of pharmacy in order to graduate is thirty-six months it is only necessary to acquire twelve months or one year of practical experience. However, a person who is graduated after an enrollment and minimum attendance period of thirty-two months must furnish evidence of

EXPANDING!

PANGBURN'S

NEW FACTORY SOON WILL BE
READY WITH 3½ TIMES
INCREASED CAPACITY

PANGBURN'S ***Those Milk and Honey Chocolates from Texas***

IF Your Candy is Not as Good . . .
IF Your Candy Sales are Off . . .
Don't just sell candy by habit . . .
Put Life in your Candy department with . . .

PANGBURN'S

The largest selling package candy in the Southwest!

CAN ANY OTHER CANDY SAY . . .

"Druggists over the South and West, 22 states, have written over 30,000 letters complimenting *PANGBURN'S* continued high quality all during the emergency!"

AGENCIES *are being appointed NOW! Write . . .*

PANGBURN COMPANY, INC., Fort Worth
Texas

PANGBURN'S new factory will be ready for increased production September 1

OK, Send Information on Agency Arrangements

Firm........................ By........................ Position........................
City........................ State........................

NCPO8

having acquired sixteen months of practical experience in order that the total time spent in education and training shall equal four years. It should be apparent, therefore, that a person who has graduated and acquired one year of experience may attain licensure in a number of states and not be eligible to qualify for reciprocal licensure in several others if the time of enrollment was less than thirty-six months.

In order to qualify for licensure in two states, Delaware and New Hampshire, one must be graduated and have acquired two years of experience before licensure. Graduates who become licensed in other states will be eligible to qualify for reciprocal licensure in either of these states only if they acquired two years of experience before licensure.

In some states the requirements for licensure are qualifications that legally must be attained prior to examination. In some states it is possible for a person who has graduated but who has not acquired the necessary experience, to take only the written or theoretical examination for licensure and defer taking the practical examination until after the necessary experience has been acquired. No difficulty will be encountered in reciprocal proceedings as a result of so doing, provided that:

(1) the date of final or practical examination is recorded as the date of examination

(2) the license bears a subsequent date, and

(3) the applicant was legally qualified in all respects at the time of final examination.

Where an applicant who was not legally qualified in all respects is accorded the privilege of taking the complete examination and licensure is withheld until all qualifications are attained there is every reason to assume that difficulties will be encountered in securing reciprocal licensure, even though all qualifications or requirements for licensure were attained prior to the date on which licensure was issued.

In order to qualify for licensure by examination in New Jersey and Montana an applicant must be graduated from an accredited college and have acquired all of the required amount of experience subsequent to graduation. In all other states such full-time experience as may have been acquired any time (during college vacation periods, before or after graduation but not during periods when enrolled in college) by a person qualifying for licensure, who has attained his 15th or 16th birthday, is acceptable.

In some states where apprentice registration is compulsory, experience gained prior thereto cannot be computed. Persons who intend to qualify for licensure by examination should notify the Board of Pharmacy in that state where licensure is contemplated at the beginning and end of every engagement for the purpose of acquiring experience and of their enrollment in college in order that they may be properly advised relative to procedures that must be complied with.

Undoubtedly it was the intent of forty-six states and the District of Columbia to legally establish uniform qualifications for the licensure of pharmacists and uniformity has been accomplished to a great degree by demanding that applicants be 21 years old, graduated from an accredited college of pharmacy and experienced. These specifications are, however, minimum qualifications and are capable of different interpretation. Consequently a person who attains the absolute minimum qualifications necessary to be deemed eligible for examination and licensure in one state may not be deemed eligible in some other state and on the basis of minimum qualifications possessed at time of licensure, a person so qualified and licensed could not later gain reciprocal licensure in any state where licensure by examination would have been denied at the time of original licensure.

An applicant for reciprocal licensure is usually compelled to furnish evidence of having attained qualifications at time of examination and licensure in state from which application is made which would AT THAT TIME have enabled the applicant to qualify for examination and licensure in state in which reciprocal licensure is sought in order to qualify for reciprocal licensure. By "the state from which application is made" is meant the state where credentials of licensure by examination have been es-

"YOU MAKE 43% PROFIT"

ON B. F. GOODRICH 1947 FLAT GOODS PROMOTIONS

PROMOTION No. 4108

$20.46 PROFIT

MERCHANDISE	DRUGGIST'S COST Each	DRUGGIST'S COST Total	RETAIL VALUE Each	RETAIL VALUE Total
12 WATER BOTTLES				
4 each No. 27	$ .77	$3.08	$1.29	$5.16
3 each No. 28	.90	2.70	1.59	4.77
3 each No. 35	1.00	3.00	1.79	5.37
2 each No. 36	1.35	2.70	2.50	5.00
8 COMBINATION SYRINGES				
3 each No. 27C	1.07	3.21	1.89	5.67
2 each No. 28C	1.20	2.40	2.09	4.18
2 each No. 35C	1.52	3.04	2.69	5.38
1 each No. 36C	2.00	2.00	3.50	3.50
4 FOUNTAIN SYRINGES				
1 each No. 27F		.87		1.49
1 each No. 28F		1.00		1.79
1 each No. 35F		1.16		1.98
1 each No. 36F		1.67		3.00
24				
SALES PROMOTION FEATURES				
Attractive 4-color Counter Display		No Charge		
Six 2-color Price Cards		No Charge		
Merchandising Sheet		No Charge		
National Ad Reprint		No Charge		
		$26.83		$47.29

Retail Value of Merchandise - - - - - - - - - - - - $47.29
Druggist's Special Deal Cost - - - - - - - - - - - 26.83

Druggist's Gross Profit - - - - - - - - - - - - $20.46

BODEKER DRUG COMPANY

Over One Hundred Years of Service

RICHMOND, VIRGINIA

tablished that will be made available as a basis for reciprocal licensure. Applicant need not be resident of state from which he applies at time of application but license must be in good standing. A few states do not consider applications for reciprocal licensure from persons who have not had one year of legal practice following original licensure by examination and it is permissible for any state to do likewise. A person who has taken a Board examination for licensure in two or more states and failed in any one state may be declared ineligible for reciprocal licensure in the state where the failure is a matter of record. Very few states, however, invoke this as an absolute rule but most states only consider such applicants when it can be clearly shown that their capability as pharmacists over a period of years after licensure in another state warrants.

It may be assumed, therefore, that any person who wishes to qualify for licensure in any state and, at the same time, establish broad eligibility for reciprocal licensure thereafter should refrain from taking the complete or final Board examination for licensure before:

(1) attaining the age of 21 years

(2) before graduation date (on diploma) from an accredited college of pharmacy

(3) before acquiring at least twelve months of practical experience under the supervision of a licensed pharmacist in accordance with Board of Pharmacy regulations but in no instance should the calendar time of experience be concurrent with the calendar time of enrollment in college and the total time of enrollment in college plus time spent in acquiring practical experience should equal forty-eight calendar months.

Experience acquired prior to attaining the age of 16 years should not be computed for the foregoing minimum. California and New York do not grant licensures reciprocally, consequently a license acquired by examination in either state will not entitle the person who acquired it to be considered by any other state for reciprocal licensure based upon credentials furnished by either of these two states. All other states, the District of Columbia, Alaska and Puerto Rico do grant licensures reciprocally and persons who have been licensed therein by examination are entitled to be considered for reciprocal licensure on the basis of their credentials of licensure by examination and their qualifications, possessed at time of licensure by examination.

After acquiring license by examination it is advisable to practice in state where licensed for one year and *always maintain original licensure by examination in good standing.* The latter is a very important precaution since all reciprocal licensures are based upon original licensure by examination being in good standing, irrespective of subsequent licensures obtained reciprocally which may or may not have been maintained in good standing.

Procedures vary in different states for reinstating original licensures by examination that have become delinquent or cancelled on account of failure to pay the licensure renewal fee and it may be costly, difficult or impossible to reinstate without submitting to reexamination and even that privilege may be denied.

The National Association of Boards of Pharmacy, 77 West Washington Street, Chicago 2, Illinois, recommends that persons who intend to qualify for licensure as Registered Pharmacists give careful attention to the foregoing information. Experience has proven that many conditions and circumstances necessitate relocation some time and make the acquisition of a new license without examination imperative. Since one cannot foresee where licensure may be ultimately necessary it is best to qualify for license and practice in a manner that will establish broad eligibility in order that it may be possible to obtain reciprocal licensure should it ever be necessary or desirable to do so.

Application and affidavit forms which must be submitted in order to qualify for licensure by examination in any particular state may be secured from the Secretary of the Board of Pharmacy in that state.

Preliminary application forms and information concerning reciprocal licensure may be obtained from the National Association of Boards of Pharmacy or any State Board of Pharmacy.

This NON-CANCELLABLE POLICY

For Members of the N.C.P.A. & T.M.A.

PAYS $5,000.00 ACCIDENTAL DEATH INDEMNITY

Loss of Time: Pays $200.00 per month for Total Disability due to accident, up to	$12,000.00
Loss of Time: Pays $200.00 per month for Total Disability due to sickness, up to	$ 4,800.00
Hospital or Graduate Nurse at home, $100.00 per month, additionally, up to	$ 200.00
Surgeons Fees: If your injuries require a doctor, but cause no loss of time, bills are paid, up to	$ 50.00
Double Indemnity: Should accident occur while passenger on train, street car or ship, the Death Indemnity would be	$10,000.00
Double Indemnity: If disability is caused by accident as stated above, pays $400.00 per month, up to	$24,000.00

SPECIAL FEATURES

1. Non-cancellable to the individual.
2. Incontestable as to origin of disability.
3. Premiums are waived for permanent disability.
4. Fifteen day grace period.
5. Provides claim arbitration.
6. Freedom from technicalities.

INDEMNITIES MAY BE PURCHASED AS ABOVE OR FOR SMALLER AMOUNTS

F. W. SARLES, State Manager

Inter-Ocean Casualty Company

222 PIEDMONT BLDG. GREENSBORO, N. C.

AGENCY REPRESENTATIVES:
R. J. GOLDEN, MRS. J. E. FERGUSON, LUCAS ABELS,
J. G. MARVIN

Alfred N. Martin, a transplanted pharmacist, in that he was born in Virginia, and is a graduate of the Medical College of Virginia, School of Pharmacy, is one of North Carolina pharmacy's most ardent supporters. He is at present serving as a Director of the North Carolina Pharmaceutical Research Foundation. Another proof that he is thoroughly ''transplanted'' is evidenced in the fact that his daughter came to Carolina for her college education. While here she served as cheer-leader.

In addition to Mr. Martin's pharmaceutical activities, including the operation of the Rosemary Drug Company at Roanoke Rapids, he is active in civic affairs. He is a past-president of the Roanoke Rapids Merchants Association, Member City Board of Commissioners and at one time served on the City School Board. He is a Kiwanian, a member of the American Legion and Veterans of Foreign Wars. His hobbies include fishing, baseball, and football, an enthusiast about all three.

The next pharmaceutical meeting you attend, just look around, and you'll see Mr. Martin there, lending his support to whatever program is being planned and considered.

ALFRED N. MARTIN

IS YOUR STORAGE SPACE LIMITED???

Buy What You Want; Omit What You Cannot Sell;
Pay Only For What You Get!

Let Us Be Your Warehouse

No method offers a better opportunity to meet modern merchandising problems than that of buying as needed through—

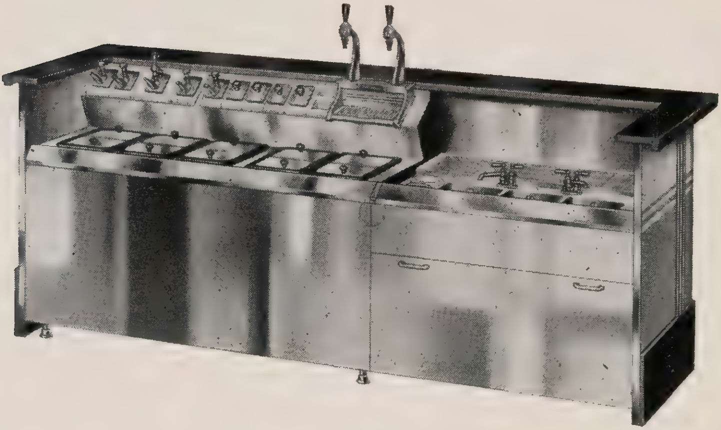
THE PEABODY DRUG COMPANY

OF

DURHAM, N. C.

STANLEY KNIGHT SODA FOUNTAINS

IN STOCK FOR IMMEDIATE DELIVERY
FROM CHARLOTTE



THE STREAMLINER

AVAILABLE IN ALL SIZES

All models equipped with triple sinks, stainless steel coils, stainless steel interior lining, all stainless steel facing, and simplified plumbing. All at no extra cost.

With over thirty years of experience built into every Stanley Knight soda fountain, "the best" is just naturally offered in the Streamliner.

LOWEST PRICES TERMS IF DESIRED

HEADQUARTERS FOR AMERICA'S FINEST SODA FOUNTAINS

DISTRIBUTORS

BERRYHILL FOUNTAIN SALES CO.

715 LOUISE AVE.—COR. CENTRAL AVE.—PHONE 8945
CHARLOTTE, N. C.

Bookkeeping Pays

By L. DER. MACMILLAN

(CONTINUED FROM JULY)

The General Ledger

The information which has been accumulated in the Sales Journal and the Check Register is posted in totals to the General Ledger at the end of each month. This brings all of the entries for each account together on one page so that a balance for each account may be obtained.

The General Ledger is a book which provides a page for each individual account in the same manner that is in general use for customer's accounts. There is a general ledger account for each column of the Sales Journal, or as many more as may be needed. At the end of the month the columns of the Sales Journal are added to obtain the total of each column. The totals so found are added across to be sure that the total of the debits is the same as the total of the credits. They balance in total only. If they do not balance the error must be found and corrected before the totals are posted to the General Ledger. Each line must balance separately, so that the error may be found by adding each line across. After the journal is in balance, the totals are posted to the General Ledger. By reference to page 203 of the May issue of the CAROLINA JOURNAL OF PHARMACY, it is seen that the following columns were provided in the Sales Journal and it is assumed for illustrative purposes that they have been added to the totals indicated, so that the last page of the Sales Journal for the month of January looks like this.

(3)	(4)	(5)	(6)	(7)	(8)	
			Sales of			
Cash Received	Charge Sales	Money Received on Account	Merchandise	Prescriptions	Fountain	Income
Dr.	Dr.	Cr.	Cr.	Cr.	Cr.	Cr.
$5,250.00	$1,800.00	$1,500.00	$2,000.00	$600.00	$2,800.00	$150.00

To prove the footings note that the debits equal the credits.

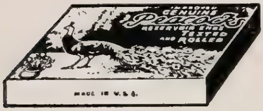
Debits	*Credits*
$5,250.00	$1,500.00
1,800.00	2,000.00
	600.00
	2,800.00
	150.00
$7,050.00	$7,050.00

In exactly the same way the information in the Check Register (see page 165 of the April issue of the CAROLINA JOURNAL OF PHARMACY) is added. For illustration is assumed to be as follows.

	Purchases of			Expenses		
Amount of Check	Merchandise	Prescriptions	Fountain	Wages	Taxes	All other
Cr.	Dr.	Dr.	Dr.	Dr.	Dr.	Dr.
$4,500.00	$1,000.00	$450.00	$1,750.00	$850.00	$100.00	$350.00

(Continued on Page 373)

Redi-Wet Skins. Pre-moistened. Box of 3's in plastic capsules. Box retails $1.50
Dozen **$5.00**



No. 17 Package of 3's
Retails **50c**

Economy Package of 12. For Family Trade. Retails **$1.00**

A Big Feather
In Your Cap

When rapid repeat sales turn over your Peacock stock so fast that your mounting profits soon exceed the original investment in stock . . .

Peacock

RESERVOIR END
PROPHYLACTICS

Are Surprising Profit Builders

The unique health feature . . . plus finest quality of material and workmanship . . . plus exclusive drug store sales policy . . . and reduced competition . . . These points all add up . . . to notable sales volume and extra drug store profits.

All Dean Prophylactics are sold through
Drug Stores ONLY
Ask Your Wholesaler or write

Dean RUBBER MFG. CO.
North Kansas City, Mo

DEAN Headquarters in Your District,
PARAMOUNT SALES CO., P. O. Box 477, Knoxville, Tenn.

The debits again equal the credits.

Debits	*Credits*
$1,000.00	$4,500.00
450.00	
1,750.00	
850.00	
100.00	
350.00	
$4,500.00	$4,500.00

It is not necessary to know a debit from a credit for this purpose as they will always fall in the same columns.

The general ledger account "Bank" is illustrated below. From the sales journal column (3), "Cash Received" the total is posted to the account. This is on line one in the illustration and represents all of the cash taken in and deposited in the bank during the month. It is assumed that all cash taken in for any purpose has been entered in the journal and also has been deposited in the bank. Any failure to comply with this procedure will throw the account out of balance and will be discovered when the bank account is reconciled which was explained on page 267 of the June issue.

From the Check Register the total of the checks drawn is posted to the general ledger account "Bank" in the same manner. This entry appears on line two of the illustration. The balance for the account is shown in the right hand column and may be either a debit or a credit. If it is a debit, enter it in black pencil. If it is a credit, enter it in red crayon.

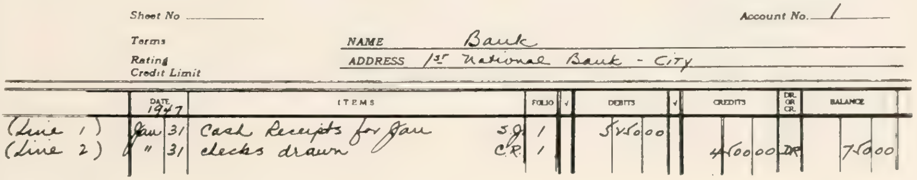
There should be a separate page in the General Ledger for each of the columns in the sales journal except "Charge Sales" and "Money Received on Account." These are both posted to an account called "Accounts Receivable." Each entry is posted in total so that now there are the following general ledger accounts with the balances as shown.

Account Name	*Debit*	*Credit*
Bank	$ 750.00	
Accounts Receivable	300.00	
Sale of Merchandise		$2,000.00
Sale of Prescriptions		600.00
Fountain Sales		2,800.00
Other Income		150.00
Purchases of Merchandise	1,000.00	
Purchases Prescription Drugs	450.00	
Purchases Fountain Products	1,750.00	
Expenses Wages	850.00	
Expenses Taxes	100.00	
Expenses All Other	350.00	
	$5,550.00	$5,550.00

There are some entries which occur infrequently. A formal journal is not adaptable for irregular entries. A general journal is used for this purpose and consists of a two column book exactly like the day book described on page 203 of the May issue. A few examples of the kind of entries that may be made therein are shown.

Date	*Debit*	*Credit*
Jan. 30		
Dr. Bank	$1,000.00	
Cr. Notes Payable		$1,000.00
To record loan from 1st National Bank due March 30, deposited to account.		
Jan. 1		
Dr. Purchases Fountain	5.48	
Cr. Accounts Receivable		5.48
To credit John Jones with eggs		
Jan. 15		
Dr. Bank	5.00	
Cr. All Other Expense		5.00
To correct error in entering Check No. 20 as $10.00, when it should have been $5.00.		

(Continued on Page 374)



Sheet No

Account No. 1

Terms

NAME Bank

Rating

ADDRESS 1st National Bank - City

Credit Limit

	DATE 1947		ITEMS	FOLIO	✓	DEBITS	✓	CREDITS	DR. OR CR.	BALANCE
(Line 1)	Jan	31	Cash Receipts for Jan S.J.	1		5550 00				
(Line 2)	"	31	checks drawn C.R.	1				4800 00	DR	750 00

Such entries are posted directly to the general ledger account which is affected. If no such account exists, open a new one for the purpose.

This article has attempted to set up the processes for posting the general ledger without attempting to go into the theory of accounts. Doubtless it may appear complex when it is first attempted but with thought and perseverance it may readily be done and will certainly become easier and easier as time goes on.

Intends to Sleep in Car

When last seen, W. A. Ward of Swannanoa was headed in the direction of Asheville where he was slated to take possession of a brand new Buick car. "I've been waiting on this car so long," W. A. says, "I'm going to sleep in it for three nights to get properly adjusted."

PERSONALITIES

(Continued from Page 351)

operated drug store in Hemp (Robbins); now head of McCrimmon Drug Company, Pittsboro; while operating drug business in Hemp (Robbins) was member of Board of Education and County Commissioners of Moore County.

Burlarge Appears on Texas Program

Dr. Henry M. Burlage, newly appointed dean of the College of Pharmacy, University of Texas, was a luncheon speaker at the recent joint convention of the Texas Pharmaceutical and West Texas Pharmaceutical Association. His subject was "Trends in Pharmaceutical Education."

Dr. Burlage made the trip to Fort Worth by air, which necessitated his being away from Chapel Hill less than two days.

Prescription Balances Repaired

Speedily Accurately Economically

Our convenient Southern location and competent shop technicians eliminate useless waiting and decrease repair costs.

PHIPPS & BIRD, Inc.
915C E. Cary Street Richmond, Va.

We Tip Our Hats To You

Up, up UP! That's where the sales curve of Pal Hollow Ground Blades is going. And it's all because we've got an unbeatable combination working for us. First, there's the blade itself—it's *hollow ground* and has the "edge" five ways—and second, there are you druggists, in there pitching for us by keeping Pal Hollow Ground on display. Yes, gentlemen, we tip our fedoras to you!

"The Blade It Pays to Push"

PAL *hollow ground* **RAZOR BLADES**

DOUBLE AND SINGLE EDGE

PAL BLADE CO., INC., 595 Madison Avenue, N.Y. 22, N. Y.

Pangburn Ready for Fall Candy Season

Pangburn Company's new candy factory is nearing completion and, according to President I. C. Parker, the expanded plant will be in full operation by the time the candy business swings into the new season this fall.

The new plant will triple the production of Pangburn's which has grown from a small Fort Worth operation to a business extending over 22 states.

''We have been fortunate in our business,'' says Mr. Parker. ''During the past five years a big sampling job has been done. Thousands of temporary war plant workers and service men and women in states where Pangburn's was sold, tasted our 'Ruff-Dip' western style milk chocolates, and liked them. Now that they have settled back in their homes, they are asking for our products. And the expansion of our plant will be a big step toward taking care of this demand.''

Everything about Pangburn's—that candy from Texas—is western, from the ''Ruff-Dip'' ranch style manufacturing process, down through the western design packages and western advertising motif.

When Billy Rose came to Texas to stage his famous musical show, ''Casa Manana,'' he selected the artists who created Pangburn's beautiful cowgirl who appears on all packages and advertising, to glamorize his Texas show girls.

Dr. West's Contest

G. E. Cory, Weco's District Manager, has announced the prize drawing in the ''Dr. West Vacation Contest'' will be conducted in Chapel Hill on September 19th. Prize tickets are now being picked up by representatives of various wholesale houses and will be turned over to the prize committee well in advance of the date set for the drawing.

Prizes of $250, $100, and $50 are being offered towards paid vacations.

TABLETS

P. H. A.

A SYSTEMIC ANTISPASMODIC

The sense of
achievement
is reward in itself

THE UTMOST IN
SCIENTIFIC CONTROL

MANUFACTURING CHEMIST **L. P. MAYRAND** GREENSBORO NORTH CAROLINA

Vleminckx Solution

There seems to be a renewed interest in Vleminckx Solution (Solution of Sulfurated Lime) as indicated by the frequent appearance of this preparation of late.

In checking VA prescriptions, we have noted this Solution showing up pretty often. And recently we walked into the W. S. Wolfe Drug Company of Mount Airy to find Mr. Wolfe and his pharmacist, Kenneth Dingler, preparing two pints of the fragrant solution.

Mr. Wolfe asked the writer what he would charge for 8 ounces of the Solution on prescription, a question we are referring to the readers of the Journal. In calculating your price, remember that 165 Gms. of Lime and 250 Gms. of Sublimed Sulfur are added to 1750 ccs. of boiling water, the mixture then boiled with frequent agitation until it is reduced to 1000 ccs. This volume (1000 ccs.) is boiled for one hour and maintained at the liter level by addition of water from time to time. Before dispensing, the Solution is cooled and filtered.

News Notes

Winston-Salem—J. F. Rhodes, a graduate of the U. N. C. School of Pharmacy, has accepted a position as pharmacist at City Memorial Hospital. He replaces J. E. Tilley, who resigned recently and who is now associated with a retail drug firm in Spray.

Raleigh—One of the speakers to appear on the September program of the Wake County Medical Society will be Thomas H. May, Wake Forest, Inspector for the N. C. Board of Pharmacy.

Williamston—C. B. Clark, Sr. is a patient in Duke Hospital, Durham.

Durham—On the vacation list to Nova Scotia is Mrs. Ralph P. Rogers of Durham. Mrs. Rogers, her daughter and two friends made the trip while the balance of the family (Ralph, Sr., and two sons) remained behind to keep things moving at the store.

Look into this LIQUID vitamin and mineral food supplement—

ZYRONE

ZYRONE isn't just "another vitamin pill." It is a LIQUID food supplement which supplies the minimum daily requirements of Vitamins B_1, B_2, and the Vitamin Niacin, 12 times the minimum daily need of Iron, and helpful amounts of Calcium, Phosphorus, and Manganese.

Examine the ZYRONE formula. See if it isn't one of the finest of its kind you have ever seen. Then remember that ZYRONE is backed by a heavy radio campaign designed to reach all classes.

Where ZYRONE has already been introduced, retailers report a high percentage of repeat sales. Stock ZYRONE with the confidence that comes in stocking any product of

THE CHATTANOOGA MEDICINE CO.

Chattanooga Tennessee

BUTTERCUP
ICE CREAM

"IT'S FAMOUS

because

IT'S GOOD"

ALKA-SELTZER'S *New* DISPENSER

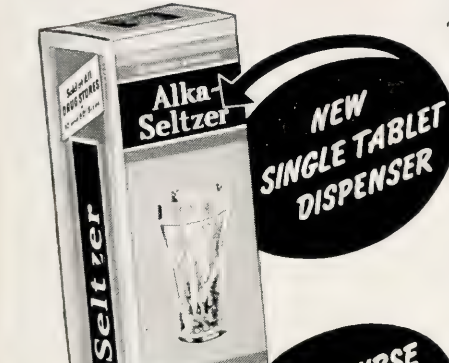
"IT'S A GREAT SALES BUILDER"

Say Leading Druggists

"MARVELOUS SAMPLING IDEA"

"BIG HIT WITH NEW CUSTOMERS"

"HOORAY! MORE LARGE PACKAGE SALES"



Druggists from coast to coast are enthusiastically featuring this new dispenser to customers. This new combination—pre-crushed tablet and dispenser—makes many new friends for Alka-Seltzer, both for the convenient *purse-and-pocket-size* and the 30c and 60c sizes. The new Alka-Seltzer Single-tablet Packet contains ONE Alka-Seltzer tablet—pre-crushed, ready for instant use. You just tear it open, drop into glass, add water and—*there you are*—a glass of sparkling Alka-Seltzer.

Special Deal gives you $4.00 Value for $3.00 (Including use of dispenser)

All you need to do is order 3/12 dozen of the single-packet 50's at the regular price of $12.00 per dozen or —$3.00 cost to you at list. We will include in your order ONE extra package of 50 tablets FREE—$4.00 worth of Alka-Seltzer for $3.00, and the use of the dispenser. Write Miles direct for your new Alka-Seltzer Dispensers. Order filled promptly as possible.

You pay $1.00 for 50-packet package. Sell for $2.50. The profit at list price: 60% (or more if included with your regular order).

MILES LABORATORIES, INC., Elkhart, Ind. . . ***Manufacturing Chemists for over 60 Years***

To Our Customers:

In carrying out the delicate responsibility of distributing scarce merchandise during the war years, we earnestly tried to deal fairly and squarely with all of our customers. It was frequently that we asked for your patience and cooperation in waiting. Many times we were forced to supply you with unknown merchandise, but it was at least something to sell, and it helped. Your splendid cooperation during these trying years gone past are remembered with appreciation.

The war is over. Normalcy in business has returned to the extent that we must all watch our inventories, and write off the left over war babies to make room for old friends on our shelves.

But everything has not yet returned in plenty. Many items are still relatively scarce. But, you can be sure that our policy of fairness in distribution of these still scarce commodities remains the same, and our staff is constantly on the heels of the manufacturer for delivery. We ask your continued patience while we direct our daily efforts with the one goal in mind: "Plenty for all." Meanwhile we want every customer to know that his business is gratefully appreciated, and nothing is spared to give the best in service at all times.

Sincerely yours,
W. H. KING DRUG COMPANY
By B. F. Page,
President

The Carolina JOURNAL OF PHARMACY

Published Monthly by the North Carolina Pharmaceutical
Association at Chapel Hill, N. C.

SCHOOL OF PHARMACY

The backfield opponents of Carolina will be seeing a lot of this fellow this fall—it's Charlie "Choo Choo" Justice. Photo by Hugh Morton.

Sept., 1947

lume XXVIII Number 9

IN THIS ISSUE

Incorrectly Written Rxs—Who Is Responsible?—Dean Jacobs Announces Personnel Changes—Page's School of Pharmacy of 1911—Personalities of

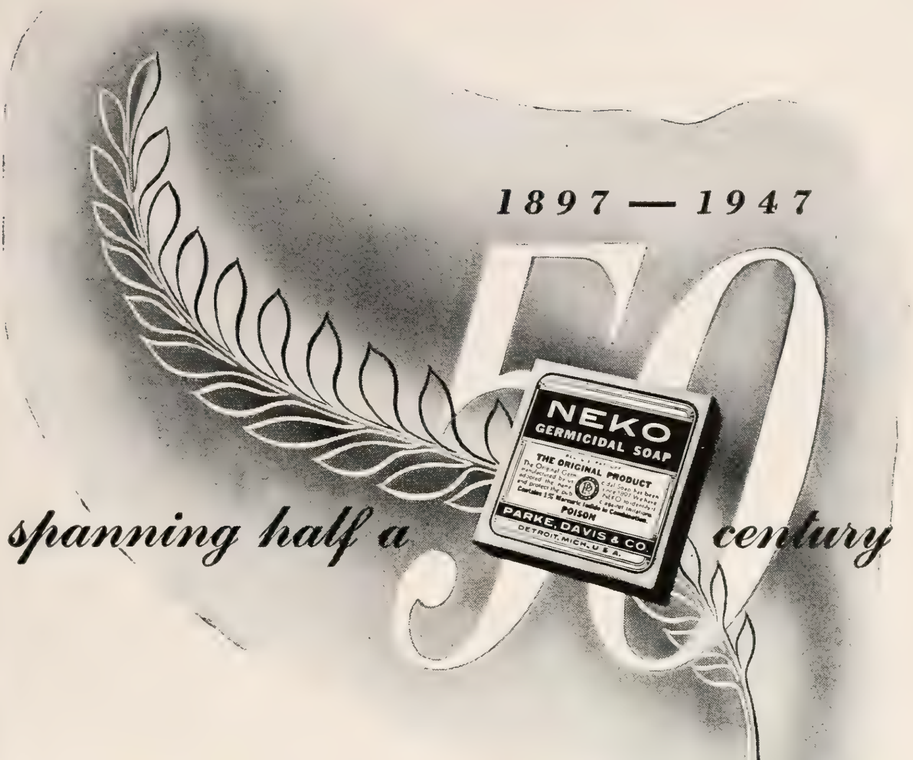
SWAMP FEVER

Swamp lands were once among the greatest of all menaces to health. Swamp fever, a general term used to describe malaria, typhus, dysentery, and perhaps influenza, was widespread. The constructive program of drainage and reclamation which began many years ago was made possible only after ways and means had been found to eradicate, or at least to minimize, disease. Through a practical application of medical science, millions of acres of wastelands have been placed under cultivation and thousands of people have found homes on land previously uninhabitable. Pharmacy can claim a full share of credit for this development, for it is through the nation's drug stores that the therapeutic agents employed in the prevention of disease are held subject to the physician's orders.

Lilly

ELI LILLY AND COMPANY • INDIANAPOLIS 6, INDIANA, U.S.A.

WE PAY HIM · BUT HE WORKS FOR YOU ·



for fifty years **PARKE-DAVIS** **NEKO**

"The Original Germicidal Soap"

has been making the trip from drugstore counter to the home. The combination of profitable sale, satisfied customer, and quality product accounts for the continued popularity of NEKO with pharmacist and consumer alike.

The uses of NEKO are numerous. As a toilet soap it is cleansing and refreshing. It is widely employed in the first-aid treatment of cuts, scratches, and abrasions, and you can also recommend it

for the bath, shampoo, body odor removal and general use in the sickroom.

Display NEKO on your counter. Or better yet, ask the Parke-Davis salesman who calls at your store about the striking window display that has been pre-tested to assure its sales appeal.

PARKE, DAVIS & COMPANY • DETROIT 32, MICHIGAN

MEDICAMENTA · VERA ·
P D & CO.

This NON-CANCELLABLE POLICY

For Members of the N.C.P.A. & T.M.A.

PAYS $5,000.00 ACCIDENTAL DEATH INDEMNITY

Loss of Time: Pays $200.00 per month for Total Disability due to accident, up to	$12,000.00
Loss of Time: Pays $200.00 per month for Total Disability due to sickness, up to	$ 4,800.00
Hospital or Graduate Nurse at home, $100.00 per month, additionally, up to	$ 200.00
Surgeons Fees: If your injuries require a doctor, but cause no loss of time, bills are paid, up to	$ 50.00
Double Indemnity: Should accident occur while passenger on train, street car or ship, the Death Indemnity would be	$10,000.00
Double Indemnity: If disability is caused by accident as stated above, pays $400.00 per month, up to	$24,000.00

SPECIAL FEATURES

1. Non-cancellable to the individual.
2. Incontestable as to origin of disability.
3. Premiums are waived for permanent disability.
4. Fifteen day grace period.
5. Provides claim arbitration.
6. Freedom from technicalities.

INDEMNITIES MAY BE PURCHASED AS ABOVE OR FOR SMALLER AMOUNTS

F. W. SARLES, State Manager

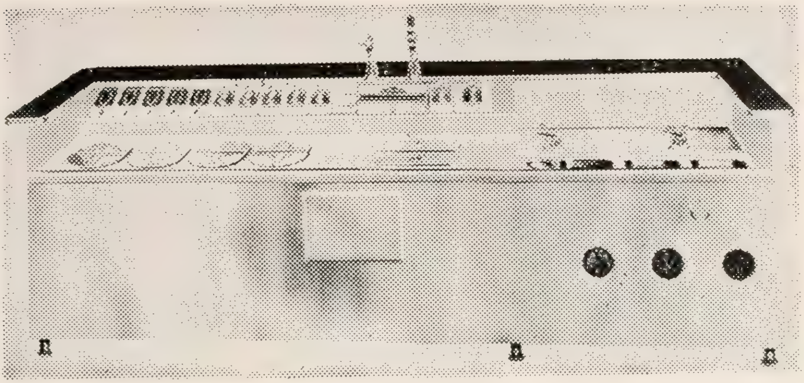
Inter-Ocean Casualty Company

222 PIEDMONT BLDG. GREENSBORO, N. C.

AGENCY REPRESENTATIVES:
R. J. GOLDEN, MRS. J. E. FERGUSON, LUCAS ABELS,
J. G. MARVIN

It's Here! And It's A Beauty!

The Fischman Soda-Pak



12 Ft., 40 Gal. Ice Cream Capacity FISCHMAN SODA-PAK
Complete with Triple Sink and Solid FORMICA Counter.

The Best Value Ever Offered—Don't Be Satisfied With Less Than The Best.

4′2″, 5′6″ and 6′ BOBTAILS

"Distinguished Through Quality for Over 58 Years"

FORMICA COUNTERS—COMPLETE STORE FIXTURES

Sold and Installed by the South's Largest and Best Equipped Soda Fountain Dealer

(Our Salesman will be glad to call on you and explain the outstanding features of our equipment.)

RAMSEY REFRIGERATION
AND
MANUFACTURING CORPORATION
816 West Trade St. Charlotte, N. C. Phone 4-2482 and 4-4502

What Others Think of Us

Timely Warning

Druggists at a convention in Colorado Springs heard complaints that grocery stores now are selling patent medicine.

Druggists may not be aware of it, but their business is being threatened in other quarters, too. We feel they should be warned. Believe it or not, hardware stores are selling screwdrivers, sporting-goods stores are selling tennis racquets, tobacco shops are selling cigarettes, and clothing stores are selling raincoats.

Extreme alarmists say bookstores are even selling books, but that probably is a gross canard. Unless restaurants begin serving meals, the druggists need not become too concerned, however, especially since it seems certain that the post office will not be able to encroach seriously on the postage stamp business.—Editorial, *Denver Post,* reprinted in *Fayetteville Observer,* 7-16-47.

Wanted

Experienced pharmacist for progressive store doing large volume Rx business. New apartment available; salary open. Write: Pharmacist, c/o CAROLINA JOURNAL OF PHARMACY.

Wanted to Buy

Drug store in town of 10,000 or better; must have gross of $100,000 or better; prospect, a pharmacist, prepared to deal now. Write the JOURNAL for additional details.

Deaths

Thomas Harris Atkinson, Jr., age 75, formerly of Selma, died in Tampa, Florida, August 31. He had been in poor health for a number of years.

Mr. Atkinson was licensed in this State August 11, 1892 and moved to Washington, D. C., in 1896 where he operated a drug store for 40 years. For the past 15 years he continued to practice pharmacy in Florida, where he operated a drug store.

DISSOLVES INSTANTLY!

★ ★ ★ ★

EVERFRESH

SACCHARIN

A sweet buy because it's a molded, instantly dissolving tablet—not hard or compressed! No waiting, no spoon crushing—no bitter aftertaste.

Your customers ask for Everfresh products by name.

Ask Your Wholesaler's Salesman

The McCAMBRIDGE & McCAMBRIDGE CO.
Baltimore 23, Md. Sole Distributors

Lee Drug Store Remodeled

R. N. Watson and Fred Ray, proprietors of the Lee Drug Store, Jonesboro Heights, are mighty pleased over their newly remodeled drug store. And the same goes for many of their customers who have been heard to remark most favorably over the improved appearance of the store.

In addition to being lengthened by approximately 30 feet the store has been rearranged to take care of several new cases, including a biological cabinet, a case to take care of surgical supplies, etc.

At the rear of the spacious prescription department is an elevated office platform overlooking the front interior. The prescription department, semi-open, is one of the largest in the State, and well equipped to take care of a large volume of prescriptions, which the two pharmacists are called on to fill.

By vote of its citizens, Jonesboro recently became a part of Sanford. Since both communities has a "Lee Drug Store," some confusion may arise as a result of this duplication. For the time being, Jonesboro Heights, Sanford, N. C., will help to differentiate this store from the Lee Drug Store operated by Joe Lazarus in the heart of Sanford's business section.

2,300 Mile Vacation Trip

Mr. and Mrs. R. E. Langdon (Abbott Labs.) have returned to Fayetteville after an extensive vacation trip to Canada. The Langdons made the trip by auto, 2,300 miles in all, going up by way of the Parkway and the Henry Hudson Highway, which, according to Ralph, was the most beautiful road of the entire trip.

The Langdons visited Niagara Falls and several cities in Canada. In New York, several of the city's better shows were seen.

Sells Pharmacy

N. F. Adkinson has sold the Forest City Drug Company, Forest City, N. C., to William Lea Cowan.

The Mooneyham Drug Company, Avondale, continues under the ownership and management of Mr. Adkinson.

POWERS-TAYLOR
DRUG COMPANY
Richmond, Va.

Wholesale Druggists
Importers & Jobbers
Druggists' Sundries & Fancy Goods

We solicit your orders
Our experience of over 70 years
insures our ability to serve you
satisfactorily

To Our —
GOOD FRIENDS
IN NORTH CAROLINA

Your orders for
Labels, Drug Boxes and
Physicians Prescription Blanks
are greatly appreciated.

McCourt Label Cabinet Co.
58 BENNETT STREET
BRADFORD, PENNA.

Ralph M. Crosson, Representative
P. O. Box 475, Columbia, S. C.

Farewell Party

The Phi Delta Chi fraternity played hosts to Dr. and Mrs. H. M. Burlage at a farewell party August 9th at Hogan's Lake. The Burlages are leaving for Texas in September.

The party began about 5 P.M. with a soft ball game in which both Dr. and Mrs. Burlage played. After the game ''Cokes,'' ice cold and much welcomed by the group, were served. As dusk approached, a fire was built and then followed a wiener roast.

Story-telling and singing made an appearance in small groups and gradually spread until the vocal accomplishments were surprisingly good.

This was a party that will be long remembered by those present for truly ''a good time was had by all.''

Taxable

In answer to a query by Attorney F. O. Bowman, the Director of the Sales and Use Tax Division of the State Department of Revenue, Mr. W. A. Baker, writes:

''I have your letter in which you ask for information in regard to sales and/or use tax application on bottles and closures, and equipment such a graduates, etc., purchased by a retail drug store for their use.

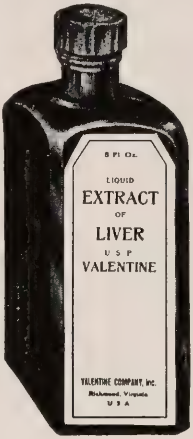
''This is to advise that all of these items are subject to the three percent sales and/or use tax.''

Pike Heads New Pharmacy

A recent issue of *The Concord Daily Tribune* carried a three column picture of the county's latest pharmacy, which is a part of the Cabarrus County Hospital. Prominently identified in the picture was Joe W. Pike, who is in charge of the Pharmacy.

According to Mr. Pike, the Pharmacy is completly equipped to take care of the hospital's drug and prescription needs. Before installing the department, Mr. Pike was associated with the Charlotte Memorial Hospital as a hospital pharmacist and prior to that he was a special student of the U. N. C. School of Pharmacy, where he completed a special course in hospital pharmacy.

LIQUID
EXTRACT OF LIVER



U. S. P.
VALENTINE

•

8 ounces net
1 dozen at list
$21.00
Through wholesaler

•

Valentine Company, Inc.
Richmond, Virginia

Your customers prefer it because

WHITE'S
Flavor-Rich
ICE CREAM

is Deliciously Different!

Club Helps Owner Dispose of Stock

An incident has just come to light for which we wish to publicly commend the members of The Asheville Drug Club.

Mr. C. E. Grove, an Asheville pharmacist whose obituary appears in this issue of the JOURNAL, suffered a heart attack in January. As a consequence, his physician forbade further work for him, which resulted in the prescription department being closed on January 15th.

The Asheville Drug Club, in an altruistic desire to aid Mr. Grove in liquidating his pharmaceutical stock, pooled their resources and did a service that all pharmacists should be proud of.

It happened this way: Two pharmacists spent two days pricing, classifying and inventorying Mr. Grove's prescription stock, chemicals, pharmaceuticals, proprietaries etc. Unopened merchandise was returned to the Dr. T. C. Smith Company of Asheville for credit, following which the balance was transported to Goode's Drug Store, and advertised direct to other pharmacists of Buncombe County.

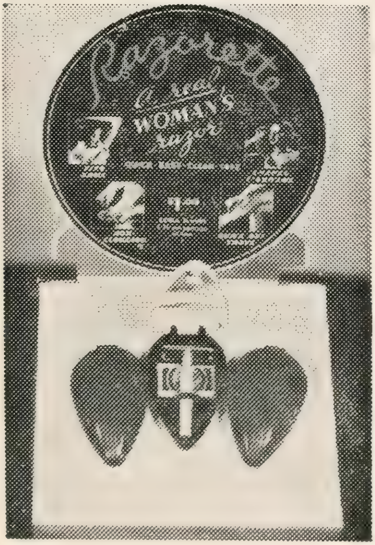
Much of the drug stock was sold in this manner, but the remaining, which consisted mostly of broken packages, was placed on a table during one of the monthly meetings of The Asheville Drug Club, where members were asked to purchase such of the stock as they could use. Eventually all usable stock was disposed of in this manner, with a nice check going to Mr. Grove.

Wampool With Crisco

Sandhill Drug Store, Southern Pines, reports an order for one bottle "Wampool with Crisco," which would be an easy one for Norman Moury to fill. Now why didn't someone think of that during the wartime shortage of fats.

Boone Elected Director

Mr. D. L. Boone, Durham pharmacist, has been elected a director of the North Carolina Pharmaceutical Research Foundation. He will take office at the next annual meeting of the Foundation Directors, scheduled for February, 1948.



Retails for $1.00
Extra Blades, 4 for 25c

BIG SALES—BIG PROFITS

When You Display

RAZORETTES

Special Woman's Razor

Plastic Cases in Colors

Red-Blue-Green-White

Your Cost—$7.20 Dozen
(Minimum Order)

Extra Blades—$1.90 Dozen
Packages of 4

Distributors

Drug Specialties, Inc.

Winston-Salem, N. C.

WE OFFER

Two lines of Toiletries that will add prestige to your Cosmetic Department.

ELMO

Presents a complete line of Creams, Lotions and other make-up accessories that you can offer your customers with assurance.

CORDAY

A line of exquisite perfumes including the famous Toujours Moi, Possession and other well known odors.

Advertising and merchandising helps are available.

Ask our salesmen about these lines, or write us for particulars.

Owens & Minor Drug Company
Incorporated
1000 E. Cary Street Richmond, Va.

"Who have been good drug wholesalers since 1882"

The Carolina Journal of Pharmacy

PUBLISHED MONTHLY BY THE
NORTH CAROLINA PHARMACEUTICAL ASSOCIATION
AT CHAPEL HILL, N. C.
W. J. SMITH, MANAGING EDITOR
Entered as second-class matter July 5, 1922, at the post office at Chapel Hill, North Carolina under the Act of March 3, 1879

Annual Subscription, $1.00 Single Numbers, 15 Cents

Vol. XXVIII SEPTEMBER, 1947 No. 9

Apprenticeship Indenture, 1827

"The said Apprentice his said Master well and faithful shall serve, his secrets shall keep, his lawful commands shall do, fornification and adultery shall not commit, hurt or damage to his said Master shall not do, or consent to be done, but to the utmost of his power shall prevent it, and forthwith his said Master thereof warn; taverns or alehouses he shall not haunt or frequent, unless to be about his Master's business there to be done; at dice, cards, tables, bowls, or other unlawful games he shall not play; the goods of his said Master shall not waste nor them lend, or give to any person without his Master's license; matrimony within the said term shall not contract, nor from his Master's service at any time absent himself; but as a true and faithful Apprentice shall order and behave himself towards his said Master and all his family, as well in words as in deeds during the said term; and a true and just account of all his said Master's goods, chattels and money committed to his charge, or which shall come to his hands, faithfully he shall give at all times."

Association's Fall Program Announced

An extensive program of Association activities this fall was approved by the N. C. P. A. Executive Committee, following an afternoon session in Chapel Hill on August 27th. Included in the program will be a luncheon for members who attend the Georgia-Carolina football game on Sept. 27, a round of district meetings in October, a professional seminar in November and cooperation with officials of the School of Pharmacy during the School's 50th Anniversary Celebration, tentatively scheduled for November.

The Committee voted to participate in a testimonial dinner to be held in honor of one of the State's oldest pharmacists. Since the affair is supposed to be a surprise to the pharmacist, no announcement can be made at this time. The Association will present an appropriate gift to the pharmacist.

Since it will be practically impossible to get any food in Chapel Hill on Sept. 27 (40,000 tickets have been sold for the Georgia-Carolina game), as a means of simplifying the problem for members of the Association who plan to attend this particular game, an outdoor luncheon will be served from 11:30 to 2:00 on the lawn near the Pharmacy Building. Details of this affair are being mailed directly to each member of the Association.

The Association's annual "professional seminar" will be repeated this year in November. While it is not definite at this time, the seminar may be held in connection with the 50th Anniversary celebration of the founding of the School of Pharmacy. A minimum registration of 50 pharmacists is expected for the seminar, which will be of three days' duration.

The Association's scholarship at the School of Pharmacy will be continued at the increased tuition rate of $100 a year.

Secretary Smith reported the new Fair Trade Books were being delayed on account of the lack of binders. An order for 250 binders with 2-inch steel rings has been placed, with delivery expected the third week in September. When the revised Book is ready for mailing, an announcement will be sent to the drug stores of the State.

The matter of group life insurance was discussed, but since no firm had submitted a plan believed to be suitable for the Association, the Committee decided to withhold further discussion until later.

Carolina Beach was selected as the location of the 1948 convention; the exact dates to be selected later after conference with Association members living at the beach and with hotel officials, who have promised a minimum of 200 rooms.

The Committee discussed the advisability of offering correspondence courses in cosmetics. The Secretary was asked to contact the Department of Distributive Education to determine if suitable instructors were available to teach this subject in the State, and if so, on what basis.

The Secretary was asked to determine if there was sufficient interest in the State for a short term course in "Veterinary Remedies," and to arrange the program and obtain speakers, preferably before March, 1948.

A series of newspaper articles, mainly biographical sketches of pharmacists, is being prepared as a part of the program of the Committee on Public Relations. One such article has already appeared, and two are now ready for the press.

Financial reports for January-July, 1947, were presented by Secretary Smith. Cash deposits on hand (N. C. P. A., CAROLINA JOURNAL OF PHARMACY and VA Account) amounted to $8,003.72 with an additional $19,093.30 in the Institute of Pharmacy account. Sufficient funds are available for all fall activities of the Association, the Secretary told the Committee.

Present for the meeting were W. A. Gilliam, Winston-Salem; R. P. Lyon, Wadesboro; E. C. Daniel, Zebulon; J. C. Jackson, Lumberton, and Secretary Smith. In the absence of President Burgiss and First Vice-President Tom Crutchfield, Mr. Jackson, the Second Vice-President, presided during the business session.

School of Pharmacy Begins 51st Year

Personnel Changes Announced by Dean Jacobs

The School of Pharmacy will begin its fifty-first year of continuous operation on September 22, with all classes getting under way three days later. An appropriate celebration, commemorating a half-century of continuous operation by the School, is being planned for the Fall quarter. Announcement of these plans will be made at a later date, and it is hoped that a large number of pharmacists and friends of pharmacy will begin to make plans to attend the celebration.

The School will open the year with three professors, one associate professor, and one assistant professor comprising the permanent staff. One instructor, two half-time graduate assistants, and four under-graduate assistants will complete the special staff, making the total number the same as last year. One more full professor will be added to the staff as soon as a suitable person can be found.

Dr. Henry M. Burlage, professor of pharmacy in the School for the past fifteen years, is leaving the University to become dean of the School of Pharmacy at the University of Texas. We regret to see Professor Burlage go, and we wish for him every success in his new position.

Dr. Fred Semeniuk, at present instructor in pharmaceutical chemistry in the School of Pharmacy, University of Wisconsin, will join the staff in September as assistant professor of pharmaceutical chemistry. Dr. Semeniuk received his undergraduate training at the University of Alberta, Canada, and his graduate training at Purdue University. He has had experience in retail pharmacy and in teaching at Purdue and Wisconsin. We are pleased to have Dr. Semeniuk as a new member of the staff this Fall.

Mrs. Ernestine Barber Lynch, a graduate of this school in the class of 1938, has been appointed an instructor in pharmacy for next year, to replace Mrs. Doris Bullard Hawkins, who served as instructor last year.

Professor Edward A. Brecht will continue at the School as professor of pharmacy. Professor Ira W. Rose will also be found at his post of professor of practical pharmacy.

We will have a full-time department librarian in the School next year for the first time. Miss Alice Noble, secretary in the School for the past twenty-five years, will become librarian on September 1. Miss Millicent McKendry, a graduate of the University with a major in Journalism, has accepted the position as Secretary in the School, and will report for work September 1.

A central stock room with the services of a full-time keeper, will be a new feature at the School this Fall.

Two students, Miss Florence Bonnie Hoffman, and Thomas Reginald Harris, received their pharmacy degrees at the end of summer school. Enrollment next year will be the largest in the history of the School, with about forty in the fourth year class. Three of four graduate students will be enrolled

(Continued on Page 416)

Dean M. L. Jacobs

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Incorrectly Written Rxs — Who Is Responsible?

May You Legally Refuse to Fill a Prescription?

The answers by: F. O. BOWMAN, *Attorney, N. C. Pharmaceutical Assn.*

Mr. Willard L. Dowell
Executive Vice-President
The North Carolina Merchants Asso.
603-604 Odd Fellows Building
Raleigh, North Carolina

Dear Mr. Dowell:

Mr. W. J. Smith, Secretary, the North Carolina Pharmaceutical Association, Chapel Hill, N. C., has asked me to answer your letter of July 26, 1947, addressed to him, in which you ask the following questions:

> First: Is the druggist liable when he fills a prescription for a known and recognized practitioner when the prescription calls for larger doses than are ordinarily prescribed and harm comes to the patient through taking the medicine? And,
>
> Second: Where the druggist does not know the physician, either in person or by reputation, or if the signer of the prescription is from some other city or state and the druggist does not know whether he is a qualified physician or not, is the druggist justified in filling or refusing to fill the prescription?

The answer to the first question is "*Yes.*"

The position of a druggist is one of great responsibility. Purchasers of drugs are as a rule ignorant of the substances bought and of their qualities and reactions. Any carelessness therefore, on the part of the druggist may result in great suffering or even death. The very fact that a druggist assumes to act in that capacity carries certain implied warranties: the quality of the drug sold, that it is the kind called for, and, if he undertakes to fill prescriptions or compound medicines, that he has the ordinary skill of a druggist, and that he will exercise due and proper care. *(Author—Laws of Drugs and Druggists.)*

The authorities cited below clearly and fully justify the affirmative answer.

> "All of the authorities agree, and the very necessities of the case require, that the highest degree of care known to practical men must be used to prevent injuries from the use of drugs and poisons. It is for these reasons that a druggist is held to a special degree of responsibility. The care required must be commensurate with the danger involved. The skill employed must correspond with the superior knowledge of the business which the law requires." *(Knoeful v. Atkins, 40 Ind. App. 428; 81 N.E. 600.)*
>
> "It is incumbent upon a druggist to exercise that high degree of care and caution called for by the peculiarly dangerous nature of his business." *(Smith v. Littleton, 112 Ky. 588; 66 S.W. 388.)*
>
> "The degree of care and skill required of a druggist must be in proportion to the gravity of the injury that might result from want of care." *(Beckwith v. Oatman, 43 Hun. 265, 5 N. Y. St. Rep. 445.)*
>
> " 'Ordinary care' with reference to the business of a druggist must be held to signify the highest practicable degree of prudence, thoughtfulness, and vigilance, and the most exact and reliable safeguards consistent with the reasonable conduct of the business in order that human life may not be constantly exposed to danger flowing from the substitution of deadly poisons for harmless medicine." *(Tremblay v. Kimball, 107 Me. 53; 29 L. R. A. n.s. 900.)*

A physician, of course, is liable for negligence in improperly writing a prescription, as the druggist is liable for negligence in filling it.

> "A prescription was improperly written by a physician, as a result of which a child to whom the medicine was given died. The physician, when sued for malpractice, pleaded that the druggist also was negligent in filling the prescription, and that the prescription had been taken to a drug store other than the one selected by the physician. These were not valid defenses. At most, the negligence concurred with that of the physician in producing the injury, which did not relieve the physician from liability for his

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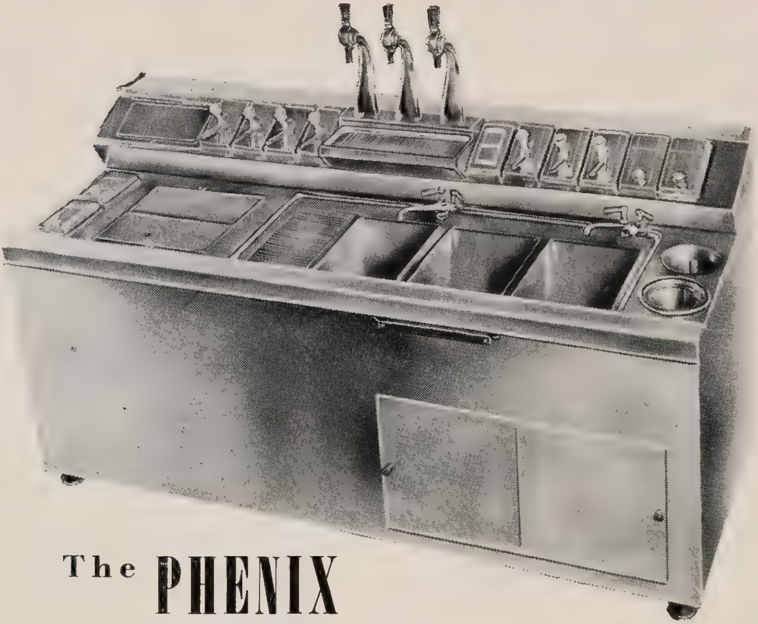

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> own act of negligence. The owner of a prescription may select his druggist, unless restricted by agreement or otherwise.'' *(Murdock v. Walker, 43 Ill. App. 590.)*

The answer to the second question is likewise ''*yes,*'' certainly, insofar as the refusal of a druggist to fill a prescription does not make him liable to either the customer or the physician. He may have some good reason for refusing to fill it. Being a chemist, he may suspect that some error has been made; he may not have the proper ingredients; he may doubt his own ability to fill that particular prescription; or he may fear that the filling of it may be in violation of some federal, state or local law. The druggist must be careful not to make remarks concerning the physician or his prescription that reflect on the physician or his professional skill, for, if he does, he makes himself liable to a damage suit for slander. The law guards the reputation of a professional man, in relation to his profession, zealously.

Again, a prescription may be so poorly written as to be illegible to a druggist, or, if he is able to read it, the directions may seem to him uncertain or incomplete. Under such circumstances he should refuse to fill it. Should injury result from the filling of such a prescription, the druggist might have difficulty in proving its illegibility, as other persons might be able to read the prescription even though he could not do so. *(Author—Laws of Drugs and Druggists.)*

The following authorities are sufficient to warrant this affirmative answer also in this instance.

> ''A druggist is not bound to fill any and all prescriptions; and his legal duty to a purchaser goes further than merely to dispense the identical substance which a prescription calls for, since as a chemist he may know that the physician has erred in his prescription and that to fill it may cause death or serious injury to the patient.'' *(Jones v. Walgreen Co., 265 Ill. App. 308.)*
>
> ''In many cases the druggist may have the best reasons for declining to fill prescriptions. As a chemist he may perceive or have cause to suspect the physician erred in his prescription; or the druggist may not have on hand the ingredients; or he may distrust his ability to prepare the prescription; or other causes may disincline the druggist to undertake filling the prescription presented to him.'' *(Tarleton v. LaGarde, 46 La. Ann. 1368; 26 L. R. A. 325.)*
>
> ''The defendant contends that the prescription was written in Latin, illegible, and doubtful as to what drug was really intended. Assuming this to be true, it would not lessen the duty of the clerk to be alert to avoid a mistake, if there was any reasonable doubt as to the identical thing ordered, the defendant's clerk should have taken all reasonable precaution to be certain that he did not sell one thing when another has been called for.'' *(Tomharde v. Connors, 85 Com. 231; 39 L. R. A. n.s. 274.)*

Thus, it is seen that a druggist may refuse to fill any prescription for reasons satisfactory to himself, regardless of whom the writer of the prescription is—whether he be known to the druggist or not, and whether he be a resident or non-resident physician.

In cases involving the filling of prescriptions written by out of state physicians, the general practice is that such prescriptions, except those for narcotics and other restricted drugs, are filled by the druggist to whom they are brought. Comity, of course, plays an important role in such cases.

The writing of prescriptions is limited to duly licensed physicians, dentists, and veterinarians only.

The position of the druggist is the same with respect to filling or refusing to fill prescriptions written by dentists and veterinarians, as set out above for prescriptions written by medical practitioners.

I trust the information herein given answers your questions satisfactorily. If not, upon request I shall be glad to go further into these problems for you.

With personal regards and every good wish always, I am

Cordially yours,
Frederick O. Bowman
General Attorney
N. C. Pharmaceutical Asso.

FOB/c

Tar Heel News Notes

Concord—A week in Atlantic City and a week visiting the high spots of New York City helped to round out the E. L. Hicks vacation schedule this year. They returned early in September.

Boone—While on a ten-day vacation, O. K. Richardson and his son visited in the American Institute of Pharmacy, headquarters building of the American Pharmaceutical Association located in Washington. On the return trip, the Richardsons visited Manteo and Chapel Hill.

Canton—B. W. Binford of Whatley's Pharmacy, Gainesville, Ga., has accepted a position as pharmacist at Martin's Drug Store. Mr. Binford formerly worked in this State with various pharmacies, but left here about 20 years ago.

Asheboro—Sam N. Black is at present a patient of Duke Hospital, Durham, where he is undergoing a series of operations in an attempt, as Sam puts it, ''to improve this high blood pressure of mine.''

Henderson—Refreshed after a vacation to Virginia Beach, Mr. and Mrs. D. D. Hocutt have returned home to prepare for a busy Fall season. The Hocutts are strong supporters of the N. C. P. A. and the N. C. P. A. Woman's Auxiliary, and have each done much to insure the success of the two organizations.

Goldsboro—Pharmacist G. P. Thornton and an interior picture of the Ash Street Pharmacy were recently carried in the Goldsboro *News-Argus* under the title ''New Goldsboro Businesses.'' Mr. Thornton is well known in Goldsboro where for many years he was associated with B. R. Ward in the operation of the Goldsboro Drug Company.

Asheville—After doing a bit of relief work for the Norwood Pharmacy, Arthur Kiser has moved to Hester's Pharmacy, where he is associated with Mr. C. A. Lord. Kiser completed his pharmacy work at Chapel Hill in June.

Charlotte—Pat Lawrence, daughter of Mr. and Mrs. G. V. Lawrence, is making an excellent record in Virginia where she is enrolled in a medical school. Pharmacy lost an excellent prospect when Pat decided to study medicine, but she will still be able to help out by writing intelligent prescriptions.

Durham—Mr. and Mrs. J. Floyd Goodrich have been vacationing in Florida. While in that State, the Goodrichs visited Tom Hood in Dunedin, where he is operating a drug store. Another pharmacist who visited Mr. Hood's store is W. T. Andrews of Goldsboro, who reports that Tom has tripled the business since taking over about a year ago.

Red Springs—George W. Dukes, Jr., formerly associated with the Red Springs Drug Company, has shifted to South Carolina where his friends will find him at the Walterboro Drug Company.

Raleigh—Friends of the J. D. Smiths (Lederle Labs.) will be glad to learn they are comfortably located in Birmingham, Alabama at 113 Morris Blvd. While in this State, the Smiths took an active part in organized pharmacy and contributed much to the advancement of the profession.

Raleigh—Mr. and Mrs. Homer Starling have returned from San Francisco, where Mr. Starling attended the annual convention of the International Association of Lions Clubs as the official delegate of the Raleigh Lions Club. Mr. and Mrs. Starling, traveling by train, took the Southern route, seeing the Grand Canyon and other famous scenic wonders along the way.

Salemburg—What a combination for thieves to take from the Salemburg Drug Company: Amytal, Silver Nitrate, Ergotrate, Ephedrine Sulfate and jewelry. The store was entered at night by forcing the back door.

Pittsboro—D. D. McCrimmon left August 16th for an extended vacation in Georgia and Mississippi. In Georgia Mr. McCrimmon will visit an old school friend of his, in Mississippi it will be a reunion with his brothers. While away, Mr. George Smith of Chapel Hill will pinch-hit as pharmacist in the McCrimmon Drug Company.

two weeks for an answer

When the diagnosis of male climacteric is suspected but not definitely proved, a therapeutic test with ORETON (testosterone propionate) will provide the answer in two weeks. If androgen deficiency is the cause of symptoms, they will be alleviated by intramuscular injections of male sex hormone as ORETON 25 mg. daily for 5 days weekly over a two weeks period. Subsequently, manifestations of the male climacteric may be controlled with the same dosage injected two or three times weekly, and eventually equilibrium can be maintained with ORETON-M (methyltestosterone) Tablets.

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ORETON (testosterone propionate in oil), for intramuscular injection, in ampules of 1 cc. containing 5, 10 and 25 mg., in boxes of 3, 6 and 50. Multiple dose vials of 10 cc., 25 mg. per cc. Box of 1 vial. ORETON-M (methyltestosterone) Tablets 10 mg., in boxes of 15, 30 and 100.

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THE NORWICH PHARMACAL COMPANY, NORWICH, NEW YORK

Jim Coppedge Passes

One of North Carolina's most beloved sales representatives passed away on September 6.

James W. Coppedge, better known as "Jim" to hundreds of folks in Eastern North Carolina, was an able man, a wise counselor, a friend to many a drug store proprietor and clerk in the State. All will regret his passing, knowing that his cheery voice and ready handshake are no more.

Early in August, after much persuasion on the part of several individuals, Jim agreed to have his picture taken, with the results as shown on the left. The understanding was that, since he could not get out and personally visit his friends in their stores, he could do the next best thing by visiting them through the pages of THE CAROLINA JOURNAL OF PHARMACY.

When the picture was made, we told Jim what we had in mind, and although the circumstances have changed, we are following through in the belief he would want it this way. It's our small way of saying farewell to a man who did his best for his friends and for Pharmacy in general.

Jim's obituary appears on page 418.

TABLETS

P. H. A.

A SYSTEMIC ANTISPASMODIC

There is
no compromise
with Quality

THE UTMOST IN
SCIENTIFIC CONTROL

MANUFACTURING CHEMIST **L. P. MAYRAND** GREENSBORO NORTH CAROLINA

E.N. NICHOLSON
Murfreesboro

L.B. TAYLOR
Conway

C.H. OAKLEY
Roxboro

N.O. McDOWELL
Scotland Neck

R.R. COPELAND
Ahoskie

C.A. ELKS
Scotland Neck

M.T. UPCHURCH
Smithfield

C.A. JOHNSTON
Littleton

J.D. HALL
Scotland Neck

A.L. PURCELL
Spring Hope

J.S. WHITE
Mebane

H.W. WALKER
Norlina

J.L. CREECH
Smithfield

C.M. ANDREWS
Burlington

N.O. McDOWELL, Jr.
Scotland Neck

R.B. DODD
Bunn

Personalities of the Month

ELLIOTT NOLLEY NICHOLSON
Murfreesboro

Born Murfreesboro, N. C., May 26, 1892; entire drug store experience with T. H. Nicholson (father) Drug Store, Murfreesboro; volunteered for service in World War I on April 10, 1917; served overseas 18 months as Sgt. in 29th Division, Blue & Grey; wounded in battle; licensed as pharmacist in this State in 1932 and has Life Certificate for practice of pharmacy in Alabama; member of N. C. P. A., N. A. R. D., A. Ph. A. and Rotary Club; Sudan Temple & Shriner; Methodist.

LEROY BOONE TAYLOR
Conway

Born Gumberry, N. C., Feb. 20, 1903; was an employee of Jackson Drug Company, Jackson, for 13 years; attended U. N. C. School of Pharmacy, Ph.G., 1925, and received pharmacists' license, 1928; member of N. C. P. A., N. A. R. D., A. Ph. A. and Ruritan; Past President Conway Ruritan Club and member Conway Town Council for ten years; member Northampton County Board of Health and the Methodist Church; owner, Taylor Drug Company, Conway.

CURTIS HILL OAKLEY
Roxboro

Born Roxboro, N. C., Sept. 14, 1907; early education in Roxboro schools and obtained initial drug store training under direction of Ira Otis Wilkerson (1921-'25); graduated from U. N. C. School of Pharmacy, June 7, 1928, with degree of Ph.G.; licensed as pharmacist same year; now in partnership with P. L. Thomas in operation of Thomas & Oakley Drug Store, Roxboro; a member of the N. C. P. A., Rotary Club and Kappa Psi; his hobbies are golf, tennis and movie photography; member of Methodist Church.

NORFLEET OWEN MCDOWELL
Scotland Neck

Born Scotland Neck, N. C., March 4, 1897; drug store experience with Crescent Pharmacy, Scotland Neck, Cohen's Drug Store, Weldon, and E. T. Whitehead Company, Scotland Neck; spent one year in the Army & Navy Prep. School, Washington, and one year at U. N. C. School of Pharmacy; a Sgt. in World War I; licensed as pharmacist in N. C., 1921; member of N. C. P. A., N. A. R. D., A. Ph. A. and Kiwanis Club; Chm. Scotland Neck Business Bureau and Member County Board of Health; member of Baptist Church; he and son, N. O., Jr., operate Whitehead's Drug Store, Scotland Neck.

ROBERT ROYAL COPELAND
Ahoskie

Born Ahoskie, N. C., Jan. 28, 1886; initial drug store experience with Pugh's Pharmacy, Windsor, Nansemond Drug Co. and Suffolk Drug Co., Suffolk, Va., Edgecombe Drug Company, Tarboro; established Copeland Drug Company, Ahoskie, December, 1919; a graduate (1908) of the Medical College of Virginia with Ph.B. degree; licensed as pharmacist in N. C. in 1916; member of N. C. P. A. (served as President, 1927-'28), N. A. R. D. and Kiwanis Club; a Mason, member of Sudan Shrine, W.O.W.; Past President Ahoskie Kiwanis Club; former member Hertford County Board of Education; Baptist.

CHESTER A. ELKS
Scotland Neck

Born Greene County, N. C., September 6, 1913; initial drug store experience with Eldridge Drug Store, Greenville, 1935-'39 (Julius Eldridge, owner); since 1940 in partnership with J. D. Hall in operation of Hall's Drug Store, Scotland Neck; Pharmacist Mate 2/c (1942-'45) in U. S. Navy; member of N. C. P. A. and Lions Club; Past Secretary of Lions Club (1946-'47) and 3rd Vice-President, 1947-'48; Baptist.

MALCOLM THURSTON UPCHURCH
Smithfield

Born Apex, N. C., June 25, 1911; preliminary drug store experience with Eubanks Drug Company, Chapel Hill, Thrower's Pharmacy, Southern Pines and Southside Pharmacy, Spring Hope; a graduate of the U. N. C. School of Pharmacy, Ph.G., 1933; licensed as pharmacist, 1934; member of N. C. P. A., Smithfield Chamber of Commerce and Johnston County Wild Life Commission; a member of Kappa Psi and a Baptist; owner, Upchurch Pharmacy, Smithfield; says hobbies (harness horses, quail hunting and fishing) show "I have champagne taste with beer pocket book."

CLYDE ANTHONY JOHNSTON
Littleton

Born Littleton, N. C., October 10, 1922; prior to college training, worked for Perry's Drug Store, Littleton; a graduate of the U. N. C. School of Pharmacy, 1944 (S.B. in Pharmacy); licensed as pharmacist in N. C., 1944; a member of N. C. P. A., A. Ph. A. and Phi Delta Chi; member of Baptist Church; now associated with Threewitt's Drug Store, Littleton.

JOHN DENBY HALL
Scotland Neck

Born October 7, 1883; attended U. N. C. School of Pharmacy and licensed as pharmacist, March 9, 1904; on examination made 96 on chemistry, 92 on theoretical pharmacy and 98 on materia medica; has practiced in Enfield and Scotland Neck; now in partnership with C. A. Elks in operation of Hall's Drug Store, Scotland Neck; member of N. C. P. A.

A. L. PURCELL
Spring Hope

Born Nov. 13, 1898; in 1926 owned and operated Elon Pharmacy at Elon College, N. C., a business later sold to J. S. White; now associated with Augustus Neville at Southside Pharmacy, Spring Hope; an Associate Member N. C. P. A.

(Continued on Page 416)

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$ 1.20 Doz.
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for ITCH-BURN of ATHLETE'S FOOT

O-N

RINGWORM INSECT BITES, POISON OAK

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2 BONUS
AT YOUR WHOLESALERS
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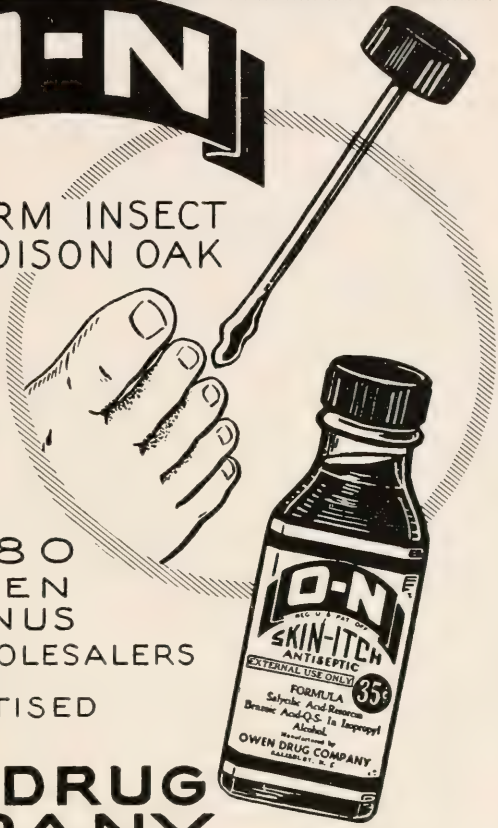

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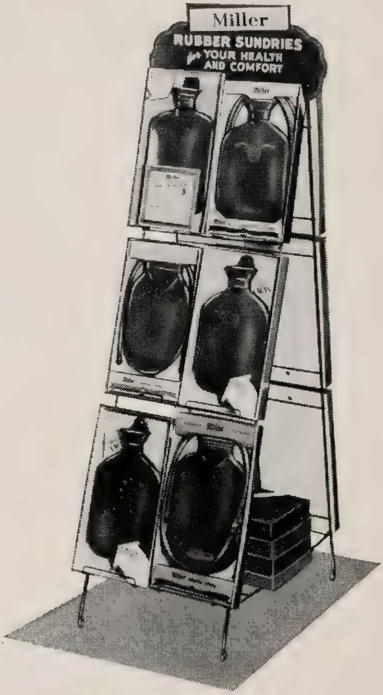

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You Make . . .

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Board of Pharmacy News

J. G. Ballew, President....Lenoir
J. C. Brantley, Jr........Raleigh
W. A. Gilliam.....Winston-Salem

Roger A. McDuffie.....Greensboro
T. H. May, Inspector. Wake Forest
F. O. Bowman, Atty...Chapel Hill

H. C. MCALLISTER, *Secretary-Treasurer*
Chapel Hill, N. C.

Rights of Pharmacy

"To the Editor: The School of Pharmacy at Chapel Hill is one of the best. The graduates are well prepared to practice their chosen profession, but what do they encounter when they face the realities of their vocation? Look around in our State for the answer. In some places you will find in the place of a registered pharmacist a so-called druggist ("doctor"), who almost defiantly, and in total and prolonged absences of a licensed pharmacist fills important prescriptions and dispenses powerful drugs and poisons.

"The fact that there is a shortage of registered pharmacists does not explain the situation. Even during the war, when there was shortage in all professions, this encroachment was never permitted in the practice of medicine, dentistry, law, etc. Should a person, no matter how well trained in law, practice that profession without a license? It seems that filling prescriptions should be just as important to the public as practicing law."—Reprinted from the *News and Observer*, July 28.

M. L. Rose, Charlotte.

Mr. Rose's letter should be a matter of interest of all pharmacists in North Carolina. Not as much from the standpoint of competition offered graduates in pharmacy who have become licensed to practice as from the more fundamental standpoint of the very future of pharmacy itself.

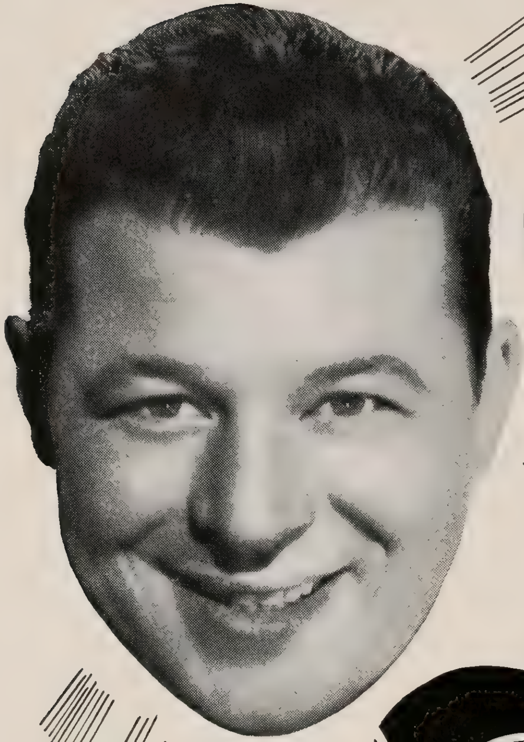
Those of us who are engaged in the practice of pharmacy like to feel that it is an important link in the chain of the health services. This position has been substantiated in the past by a number of objective estimates and will no doubt be sustained by the current Pharmaceutical Survey.

The fact that drugs and medicines are of value in treating diseases immediately introduces a danger factor arising from their misuse and abuse. This danger imposes on those who handle drugs a heavy responsibility and a public obligation. Our legislature has recognized on numerous occasions the dangers inherent in the distribution of drugs. As recent as the last session of the General Assembly cognizance was taken of these dangers in the preamble to one of the bills which was passed and it reads as follows:

"Whereas, the illegal practice of pharmacy involving the use of many dangerous drugs and the internal use of these drugs and medicines by the public is imminently dangerous to the public health and welfare, and such illegal practice is hereby declared to be against public policy: Now, Therefore, ..."

Although Mr. Rose complains only about the dangers involved in prescriptions being filled by unqualified persons he might have been justified in enlarging this complaint to cover the entire practice of pharmacy.

(Continued on Page 403)



New star

New show

Sealtest

Village Store

– STARRING

Jack Carson

with

Eve Arden

Southern Dairies

Sealtest

ICE CREAM and MILK

National Dairy Sealtest Products Corp.

THURSDAY NIGHTS ★ NBC

BOARD OF PHARMACY

(Continued from Page 401)

For the past 18 months the Board of Pharmacy has been carrying on a program designed to correct the conditions of which Mr. Rose complains. To date this program has met with a degree of success that is encouraging.

If our assumption that pharmacy is an important health service is correct and if the legislature's appraisal of the practice of pharmacy is correct then indeed pharmacy does have a responsibility to the public which must be borne by each individual pharmacist. The services rendered in discharging these obligations are those of which every pharmacist should be proud and they carry with them an honor that should be jealously guarded. The very nature of the whole enterprise is such that it should be unnecessary to have laws to regulate the practice of pharmacy and, indeed, if each pharmacist bore his share such would be unnecessary, however, those who choose to prostitute their privileges for any reason whatsoever must bear and bring upon their fellow pharmacists the inevitable disadvantage of strict regulation. Against this latter group are marshalled the forces of the law, of public sentiment, and professional resentment. How long it will take to eliminate conditions such as complained of by Mr. Rose will depend in no small measure upon the honesty and sincerity with which each pharmacist discharges his duty as set forth in the law and as demanded by professional ethics. We know, however, there is a small group who will require the Board of Pharmacy to invoke the restraint of the law upon them and to which group we say ''BEWARE!''

Signature Required

A member requests the latest information pertaining to sale of ethyl alcohol compounds. Here it is:

> ''Sales by retail druggists must be made through a registered pharmacist who will, at the time of sale, write or stamp across the brand label in contrasting colors the words SOLD BY followed by his (the pharmacist's) name and the address of the retail drug store where the sale is made.''

Isopropyl alcohol may be sold by any salesperson.

IS YOUR STORAGE SPACE LIMITED???

Buy What You Want; Omit What You Cannot Sell;
Pay Only For What You Get!

Let Us Be Your Warehouse

No method offers a better opportunity to meet modern merchandising problems than that of buying as needed through—

THE PEABODY DRUG COMPANY

OF

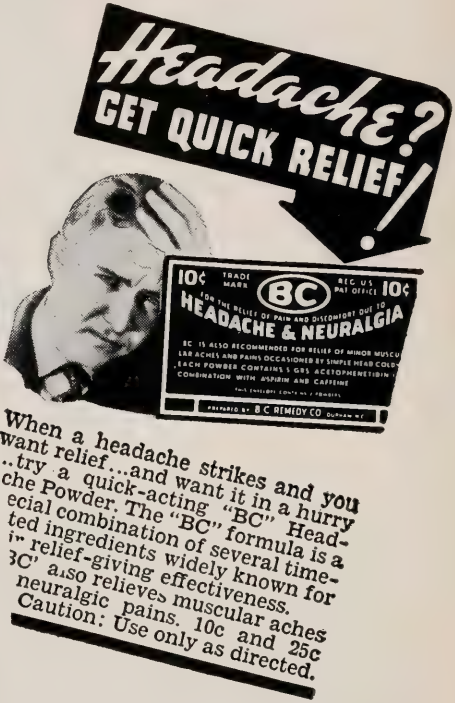
DURHAM, N. C.

THESE EXTRA SALESMEN ARE WORKING FOR YOU EVERY DAY

AT NO COST TO YOU!

RELIEVE THAT HEADACHE QUICK! WITH "BC"

Headaches. neuralgic pains, minor aches and func- usuall



Headache? GET QUICK RELIEF!

10¢ TRADE MARK BC REG. U.S. PAT. OFFICE 10¢

FOR THE RELIEF OF PAIN AND DISCOMFORT DUE TO HEADACHE & NEURALGIA

BC IS ALSO RECOMMENDED FOR RELIEF OF MINOR MUSCU- LAR ACHES AND PAINS OCCASIONED BY SIMPLE HEAD COLDS. EACH POWDER CONTAINS 5 GRS ACETOPHENETIDIN COMBINATION WITH ASPIRIN AND CAFFEINE

PREPARED BY B C REMEDY CO DURHAM N C

When a headache strikes and you want relief...and want it in a hurry ...try a quick-acting "BC" Headache Powder. The "BC" formula is a ecial combination of several timeted ingredients widely known for i" relief-giving effectiveness. 3C' also relieves muscular aches neuralgic pains. 10c and 25c Caution: Use only as directed.

FIRST AID FOR THAT HEADACHE!

Don't suffer needlessly with time-killing headaches. Try "BC" when headaches, neuralgic pains or minor muscular aches strike. Caution: Use only as directed.

WORKS FAST TO EASE THE PAIN

BC

Handy 10¢ and 25¢ Sizes. Get one today.

HELP THEM BY PROMINENTLY DISPLAYING

10¢ TRADE MARK BC REG. U.S. PAT. OFFICE 10¢

FOR THE RELIEF OF PAIN AND DISCOMFORT DUE TO HEADACHE & NEURALGIA

"BC" IS ALSO RECOMMENDED FOR RELIEF OF MINOR MUSCULAR ACHES AND PAINS OCCASIONED BY SIMPLE HEAD COLDS. EACH POWDER CONTAINS 5 GRS. ACETOPHENETIDIN IN COMBINATION WITH ASPIRIN AND CAFFEINE.

THIS ENVELOPE CONTAINS 2 POWDERS

PREPARED BY B.C. REMEDY CO. DURHAM N C

B. C. REMEDY CO.
DURHAM, N. C.

TWO IMPORTANT

Announcements

TO THE DRUG TRADE

We are pleased to announce to our customers and friends of the profession that our new and profitable 1947-48 line of

HOLIDAY MERCHANDISE

is now on display in our recently redecorated large showroom. The merchandise is attractively displayed for your convenience and ease in making selections.

ALSO IMPORTANT TO YOU

is our NEW CONVENIENT PARKING LOT adjoining our building on the East.

We'll be waiting to welcome you.

BODEKER DRUG COMPANY

SERVING THE DRUG TRADE FOR MORE THAN A CENTURY

1408-20 East Main Street

RICHMOND 13, VIRGINIA

(Long Distance Call LD145)

PAGE'S SCHOOL OF PHARMACY

GREENSBORO, 1911

An Interesting Picture (OPPOSITE PAGE) of Page's School of Pharmacy

The chances are some of the State's younger pharmacists have never heard of Page's School of Pharmacy, but most of our pharmacists, especially those who received their license prior to World War I, will know about the School. As a matter of fact, several hundred of our present-day practicing pharmacists obtained their formal training as students of Page's School of Pharmacy.

Mr. B. Frank Page, now President of the W. H. King Drug Company, Raleigh, established the School in Greensboro around 1910. In 1913, when Mr. Page resigned his position with the Justice Drug Company to accept a position as Secretary and Manager of the W. H. King Drug Company, he moved the School to Raleigh, where it continued in operation until just before the first World War.

The picture reproduced on the opposite page comes to us through the courtesy of one of the School's graduates, Mr. Paul C. Hood of Dunn (No. 15).

The individuals appearing in the picture have been identified as far as possible. In case you are able to help us match names with numbers, we will appreciate your assistance. In particular, we believe some of the members already identified will be able to help us complete the blank spaces.

Mr. Page (Professor Page to his students) is No. 12 in the 1911 picture; a more recent picture appears below. A close friend of Mr. Page, after viewing the two pictures, remarked: "he grows more handsome and distinguished with the years." To which remark we are sure Mrs. Page will agree.

Members of the School identified to date are:

(1) E. E. Thomas, Roxboro; (2) William H. Rankin, Greensboro; (3) Charles E. Malone, Salisbury; (4) C. H. Fleming, Creedmoor; (5) E. V. Woodward, Selma; (6) Haywood P. Watson, Jr., Winston-Salem; (7) F. D. Culpepper, Louisburg; (8) H. L. Hicks, Rocky Mount (?); (9) John P. Baker, Raleigh; (10) ?; (11) Professor Roy Champion; (12) Professor B. Frank Page and (13) ?.

(14) Sam Hunt, Oxford; (15) Paul C. Hood, Dunn; (16) Morrison Formyduval, Whiteville; (17) Boyd M. Martin, Baltimore, Md.; (18) Grady Coppedge, Raleigh; (19) Ernest E. Murchison, Rocky Mount; (20) ?; (21) James N. Brinkley, New Bern; (22) H. G. Mitchell, Burlington; (23), (24), (25), (26), ?; (27) W. B. Wilson, Hendersonville; (28) John R. Hughes, Madison; (29) ?; (30) William H. Stallings, Spring Hope; (31) John D. Birmingham, Hamlet; (32) ?; and (33) Claude N. Herndon, Greensboro.

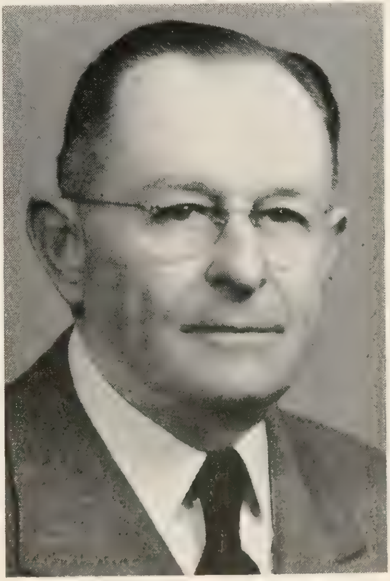
Molds on Book Bindings

In warm climates it is not uncommon to find books with a heavy growth of mold. If it is not removed, the book will be disfigured and spot-blanched. The following formula is used with success by Hetherington:

Thymol crystals	10 gm.
Mercuric bichloride	4 gm.
Ether	200 cc.
Benzene	400 cc.

Label: Poisonous and Inflammable.

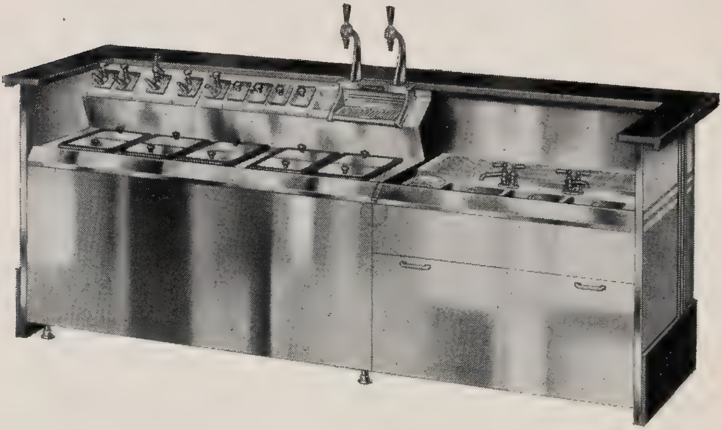
This solution is applied with a cotton sponge or a brush. Try first on one corner of the book to determine whether the die runs; if not, proceed to paint the book.



B. Frank Page, Raleigh

STANLEY KNIGHT
SODA FOUNTAINS

IN STOCK FOR IMMEDIATE DELIVERY
FROM CHARLOTTE



THE STREAMLINER

AVAILABLE IN ALL SIZES

All models equipped with triple sinks, stainless steel coils, stainless steel interior lining, all stainless steel facing, and simplified plumbing. All at no extra cost.

With over thirty years of experience built into every Stanley Knight soda fountain, "the best" is just naturally offered in the Streamliner.

LOWEST PRICES TERMS IF DESIRED

HEADQUARTERS FOR AMERICA'S FINEST SODA FOUNTAINS

DISTRIBUTORS

BERRYHILL
FOUNTAIN SALES CO.

715 LOUISE AVE.—COR. CENTRAL AVE.—PHONE 8945
CHARLOTTE, N. C.

Bits of News from Here and There

Jack Creech, more properly 1st Lt. J. A. Creech of the United States Army, is now stationed at Fort Sam Houston near San Antonio, Texas. Among his several duties, one is teaching pharmacy in the hospital located at the Fort.

L. W. MacKesson of Statesville recently spoke most glowingly of a professional window display installed in People's Drug Store, Taylorsville, by *Rowe Campbell.* Rowe has all his pharmacists' renewal certificates—he was licensed in 1917—and once a year he makes a display of them, which, we understand, creates much interest on the part of the public.

Eli Lilly has a new representative in the Gastonia area—his name: *E. W. Kieve* and he hails from Missouri. He is a licensed pharmacist.

Kerner Drug Company, Henderson, has been renamed Henderson Drug Company by its new owner, *Clair Hunt. W. R. McNair* is the pharmacist.

P. J. Suttlemyre, Hickory, attended a meeting of the Board of Directors of the American Druggists' Fire Insurance Company, held in Cincinnati, August 19-21.

Joe David of the Roxboro Drug Company was recently featured in the Roxboro *Courier-Times* in an article entitled "Over Twelve Million Prescriptions."

O. J. Phillips, recently appointed Professional Service Director in the E. R. Squibb and Sons Philadelphia Sales Division, is a brother of Brown Phillips of Albemarle. In his new assignment, Phillips will direct the work of Squibb professional representatives.

The September issue of *Coronet* has an interesting article "In an Emergency—They all call Lascoff's," which is the story of a remarkable New York drug store. The author did right well by pharmacy.

Mr. and Mrs. E. C. Daniel were New York visitors in August—a brief vacation from the Zebulon Drug Company where Mr. Daniel can usually be found.

New drug stores licensed by the North Carolina Board of Pharmacy: Conley's Drug Store, Bryson City. *Glen Conley,* owner; *Carter B. Henderson,* pharmacist. The Drug Center, Albemarle. Owner and pharmacist, *W. H. Burbage,* who formerly was associated with Phillips Drug Company.

Southern Pharmaceutical Company, Goldsboro, has been incorporated to deal in drugs. Authorized capital stock, $100,000; subscribed stock, $300 by Henry M. Burlage and Mrs. Alleda Burlage of Chapel Hill, and Luther Bunch, Goldsboro.

Edgar Riggsbee, J. C. Fox and Mrs. Margaret Fox, all of Durham, are the incorporators of Village Pharmacy, Chapel Hill, a retail pharmacy to be located midway between Chapel Hill and Carrboro. All of the incorporators are pharmacists.

Kearns Service Drug Store, Asheboro, opened for business on August 18th. The new pharmacy is owned and managed by Pharmacist T. H. Kearns, formerly associated with Reaves Drug Store in the same city.

J. H. Best, Best Drug Store, Greensboro, writes from Toronto, Ontario: "You should drive your Dodge up here." Nothing would please us more, J. H., but right now we are thinking of that grand vacation you are having, which you so richly deserve.

Mr. and Mrs. J. A. Goode of Asheville will attend the grand opening of the Owl-Rexall Drug Store and the Rexall's Drug Company's new world headquarters building in Los Angeles, scheduled for September 15 through 18, inclusive. Mr. Goode is a member of the Independent Rexall Druggists' Advisory Council.

J. Paul Gamble of Monroe and H. N. Guion of Marshville have participated in a number of softball games this summer. Sponsored by the Lions Club, the two pharmacists are in the "professional" classification by now. According to Paul, when Mr. Guion comes to bat the outfielders go into reverse because they know how hard this fellow can hit.

The Riverside Drug Store, Bryson City, has been sold to Pharmacist C. E. Cline of Asheville and Charlotte. The former owner, Solomon Maloof, decided to sell after encountering so many difficulties in keeping pharmacists.

(Continued on Page 420)

PANGBURN ORDER BOOKS DISTRIBUTED

(Photo, Opposite Page)

Happiest group of salesmen anywhere are these Pangburn Candy Company representatives who have just concluded a three-day sales conference in Fort Worth. Cause of the joy was the fact that Mrs. Hugh Pangburn, widow of the company's founder, passed out sales order books, the first the salesmen had seen in five years.

Dewey Pollard, Pangburn's Representative in North Carolina, is shown in second row, third from left.

To celebrate the opening of the first unit of Pangburn Candy Company's expanded factory at Fort Worth, Texas, the company called in its representatives from over twenty-two states.

And although the affair was one of informality and good cheer over the accomplishments of five years of planning by Pangburn officials, the occasion also provided the opportunity for the first post-war sales conference. Today the representatives have returned to their territories with . . .

Assurance that all units of Pangburn's new factory, with three and one-half times the present capacity, will be completed in September, first step in expanded distribution, coast-to-coast . . .

A preview of the most striking, eye-appealing, line of gift occasion packages ever offered the candy trade . . .

And Order Books—the first salesmen have had in five years!

Enthusiasm over the banner Fall candy business outlook—particularly as it affects Pangburn's and its distinct "Ruff-Dip" western style milk chocolates—dominated every minute of the sales conference sessions which ran well into the nights.

Mrs. Hugh Pangburn's widow of the founder, who has seen her one-store outlet candy business prosper into the best selling line of package candy in the South and West, and now covering twenty-two states, attended all sessions and was an inspiration for the gathering.

Reaco

Reaco B-Complex with C Tablets
$20.00 Doz. 100s

Reaco A & D Capsules
$9.00 Doz. 100s

A. E. P. Tablets
$24.00 Doz. 100s

Pyridoxine HCl (B6) 10 mg. Tablets
$3.00 per 100

Pyridoxine HCl (B6) 25 mg. Tablets
$6.00 per 100

Reavita Capsules
$33.00 Doz. 100s

Your cooperation in stocking Reaco Products is appreciated.

REACO PRODUCTS
P. O. BOX 1922
DURHAM, NORTH CAROLINA

Bookkeeping Pays

By L. deR. MacMillan

(Continued from August)

Summary

This is the last of the series of articles which will appear on this subject. It has been the purpose of the author to show how a limited amount of accounting may be done without any training or experience in bookkeeping. Every effort has been made to be concise. Perhaps they are too concise. But they do illustrate the principle upon which accounting is based. Those who desire to study the subject will find no difficulty in securing adequate books which elaborate upon the details so sketchily presented here. It is believed, however, that if the foregoing articles are given careful thought that anyone can follow the simple journals.

If one decides to follow the suggestions given herein the proper procedure would be to buy and set up, as shown, the Sales Journal and the Check Register. Within a few weeks and with little study one should have no trouble at all in keeping this type of information. If one does not try they obviously cannot succeed. If one trys and fails no harm is done.

To execute the entries required for the General Ledger some training or natural aptitude is essential. Some training may be obtained from practice with the journals, so after working with them one may try the General Ledger postings. Again expert results are not to be expected. Even failure may result. In which case the best thing to do is call in an accountant or bookkeeper to help out. He will probably be able to do so easily and with nominal expense if the journals have been kept.

So far several basic accounting matters have not been referred to because of the difficulty of satisfactorily providing for them in a simple and readily understood bookkeeping system. This should not be taken as an indication that they are unimportant. On the contrary they are extremely important. It is regrettable that by nature they are complex. One of the most important of these is Accounts Payable.

Certainly no one thing contributes more to certain failure than ignorance of the amount that is owed. Some system of keeping track of the bills which are owed is most necessary. There are many ways of doing this and each person may have a scheme of his own which works for him. If this be true it is fine. On the other hand, if no such method is in use, now is the time to do something about it. Perhaps the simplest method is to file them on a stick file, or in a filing cabinet. If this is done they should be added each month and carefully examined to be sure the debt is not growing larger. Some steps should also be taken to have them paid promptly. Another method is to open an account with each vendor in the same manner that an account is kept with each customer, but this requires a considerable amount of work which makes it difficult for the small business. Whatever the system, be sure that one is in use.

Equally important is the inventory. The most usual procedure is to take an inventory every year. If this is in practice it should be all right. The main thing is to be sure that all of the stock is included in the inventory and at a price which represents its true value. The general rule is to value it at cost or market price, whichever is the lower. Obsolete, shopworn, and unsalable articles should be valued at an amount for which they can really be sold. The accounting adjustment for the variations in inventory is thought to be too complex to be included in this series.

Although they are important considerations no mention has been made herein of accrued expenses or revenue. Accrual accounting is necessary for a complete financial statement. It is more important in businesses that have large debts than in those which are currently paid up but the subject is, also, not considered suitable for this article.

In these articles all transactions have been considered to be on a cash receipts and disbursements basis. It is recognized that it is not the best form of accounting but it is the simplest and should be put into practice before any attempt is made to utilize an accrual system. It is also doubtful if accrual accounting is worth the time and effort in a small business, provided an accurate knowledge of the amount owed and the amount of the inventory is constantly kept in mind. But the amounts must be accurate, not just guesses.

There are other ways to obtain accounting information. Many firms employ part-time bookkeepers, others subscribe to mail accounting services, others have auditors prepare their statements. No matter what method is employed the proprietor of a small business must in some manner do a large part of the original work. He must make the daily records of receipts. He must write the checks. He must have the information available in some form for the other person, or service, to make up the statements. Since this is so, it seems logical that with a little more effort to put his work into accounting form he may actually prepare his own statements or make it much easier and cheaper for the accountant to complete the job. The journals provide the basic data for this purpose.

Formal accounts are necessary for tax purposes and for banks but they are equally valuable to the proprietor if properly used. No accounts are worth keeping unless they serve a purpose. If the proprietor will not study and benefit from them there is little reason to keep anything other than the tax information. But if he will use the information he can operate much more effectively. If he is in close contact with and understands how his accounts are designed he will receive greater benefits. If he keeps his own accounts he will necessarily have this knowledge. He can interpret the meaning and draw conclusions from his statements which otherwise are a jumble of meaningless figures.

It is not thought that the proprietor should be an accountant but it is believed that he can readily record the essential data. After this is done he may employ assistance as it may be needed to finish the financial reports. To set up and maintain a full set of accounts requires a skill which will not justify the time of the normal business man but the skilled accountant can quickly and easily finish the job where the proprietor leaves off, if the information is in reasonable form and readily available. It is hoped that these little articles may offer a means of beginning a system of accounts which may be profitable and enjoyable.

Prescription Balances
Repaired

Accurately
Speedily Economically

Our convenient Southern location and competent shop technicians eliminate useless waiting and decrease repair costs.

PHIPPS & BIRD, Inc.
915C E. Cary Street Richmond, Va.

BUTTERCUP
ICE CREAM

"IT'S FAMOUS
because
IT'S GOOD"

Pharmacy Popular with GI's

More than 1,300 disabled ex-servicemen and women are studying pharmacy under the Vocational Rehabilitation Act (Public Law 16) Veterans Administration said.

The figure was arrived at in a 79 percent sampling of the records of some 229,000 handicapped veterans in schools and on-the-job training courses on May 1.

All but 56 of the 1,354 would-be pharmacists are enrolled in pharmacy schools. The 56 are taking on-the-job training in various phases of the drug business.

Veterans with service-connected disabilities are eligible for education and training under Public Law 16 if they require such training to restore their employability.

The period of education and training depends upon the time needed to complete the course and become employable, although the maximum is four years, except in special cases.

While a veteran is in training, and for two months after his employability has been determined he will receive a subsistence allowance from VA in addition to his disability compensation.

If his disability is rated at 30 percent or higher, he will receive a minimum allowance (subsistence and compensation) of $115 a month if he has no dependents or $135 if he has one dependent.

If his disability is less than 30 percent, his minimum allowance will be $105 a month, if he is without dependents, or $115 if he has one dependent.

An additional allowance will be paid, in both cases, if he has more than one dependent.

All Public Law 16 training ends July 25, 1956.

Salesman Wanted

An old well-established greeting card company desires the services of a salesman in North and South Carolina. An acquaintance with the better retail outlets necessary. A man who already has other lines will be considered. Commission basis and monthly accounting. Permanent connection for the right person. Write: Greeting Cards, c/o CAROLINA JOURNAL OF PHARMACY.

CAPUDINE

is the Liquid Headache and Neuralgia Relief that has always been promoted for sale only through *Druggists*.

For over 50 Years Capudine advertisements have directed the consumers to "Get Capudine from your *Druggist*."

"A Good Product Consistently Advertised"

CAPUDINE CHEMICAL COMPANY
Raleigh, North Carolina

OUR ADVERTISERS ANNOUNCE

Topocide (Lilly)

A recent addition to the Lilly Price List is "Topocide" (Benzyl Benzoate Compound, Topical, Lilly), recommended for the eradication of head lice, crab lice, and the skin parasite of scabies. "Topocide" is an aqueous emulsion of Benzyl Benzoate, D D T (dichloro-diphenyl-trichloroethane), Benzocaine (ethyl p-aminobenzoate), Polyoxyalkylene Derivatives of the Monooleic Acid Esters of Sorbitol Anhydrides and Magma Bentonite, U.S.P. It is applied locally by the use of a sponge, cotton or brush, or by spraying with an atomizer. Available through Lilly wholesale distributors in 4-ounce, 1-pint, and 1-gallon bottles.

Two Forms of Folic Acid Offered by P-D

Folic Acid, newest member of the Vitamin B complex group, which was first isolated in pure crystalline form (vitamin B_c) in the Parke, Davis Research Laboratories, and successfully used in the treatment of certain macrocytic anemias, is now available from Parke, Davis & Company in two forms—Folic Acid Tablets, 5 mg., in bottles of 100 and 1,000; and Folic Acid and Iron Capsules, containing 1.7 mg. of folic acid and 3 gr. of ferrous sulfate exsiccated, in bottles of 100 and 1,000.

Folic Acid was developed through many and long series of research investigations, including the work in the P-D laboratories that led to its isolation as vitamin B_c. The clinical data that has accumulated on the use of Folic Acid has shown that in the treatment of the macrocytic anemia associated with pernicious anemia and sprue, 5 to 10 mg. a day is usually adequate to induce a satisfactory remission. Folic Acid and Iron also may be beneficial in certain chronic simple anemias.

Schering Announces Unlimited High Potency Oreton-M Tablets Available

With the announcement that unlimited supplies of Oreton, testosterone propionate, and Oreton-M, methyltestosterone, are now available Schering has also introduced a new 25 mg. high potency tablet of Oreton-M.

Used with great success in the treatment of the male climacteric, premenstrual tension, angina pectoris and other commonly encountered clinical entities, the new higher potency tablet of Oreton-M offers greater convenience and economy to the patient.

The availability of unlimited supplies of these U. S. Pharmacopeia-recognized androgens has been attained by completion of the new Schering manufacturing plant unit at Union, New Jersey. These additional production facilities mark another step in the expansion program of Schering Corporation of Bloomfield, the world's largest manufacturers of sex hormones.

Pharmacy Sold

The Service Drug Store, Kinston, has been bought by E. L. Bradshaw, and for the time being, is being run as a soda shop. George I. Ford was the former owner.

Durham Druggist Gets Around

A lot of visiting has been done by Tar Heel druggists this summer . . . some of the trips have been lengthy ones, but of those coming to our attention, we believe the trip made by Mr. and Mrs. D. L. Boone to be the longest on record.

The Boones visited Mexico, saw movies produced in Hollywood, and spent several days in the Red Wood Forests of California and the Grand Canyon of the Colorado.

The return trip was by way of Canada, thence to Chicago and southward to home.

FOR SALE

Old established drug business in Piedmont, South Carolina; town 20,000; annual sales $65,000. Owner retiring.

Business Service Company
Clinton, North Carolina
Telephone 2669

PERSONALITIES

(Continued)

James Stark White

Mebane

Born Windsor, N. C., March 4, 1899; preliminary drug store experience with W. S. Wolfe Drug Company, Mount Airy, and Patterson's of Winston-Salem and Danville, Va.; in business at Elon College from 1926 until 1933 at which time moved to Mebane and established Carolina Drug Company; a graduate of the U. N. C. School of Pharmacy, licensed as pharmacist same year; a veteran of World War No. 1, Sgt. in charge of Dr. Charlie Mangum's Sick Report in the S. A. T. C., Chapel Hill; member of N. C. P. A., N. A. R. D., A. Ph. A. and Kiwanis Club; Masonic Lodge (inactive); Methodist.

Harry Wilburn Walker

Norlina

Born May 14, 1901; graduate of the U. N. C. School of Pharmacy, Ph.G. degree; licensed as pharmacist in State, May 14, 1922; worked in Virginia in 1928, and in 1929 returned to Norlina where he now operates the Walker Drug Company; is also registered in Georgia; member of the North Carolina Pharmaceutical Association.

James Leonard Creech

Smithfield

Born Selma, N. C. (family moved to Goldsboro when 9 months old), July 30, 1915; started work in drug store with Stallings Pharmacy, Smithfield, where he is now located; while attending U. N. C. School of Pharmacy, worked for Pritchards Drug Store, Chapel Hill; S.B. in Pharmacy, 1938, and licensed as pharmacist same year; member of N. C. P. A. and Methodist Church of which he is Treasurer; member Board of Stewards and teacher in Church School; Past Master of local Masonic Lodge; served as Chm. of War Fund Drive (World War II) and Gas Officer, Johnston County.

Charles McDonald Andrews

Burlington

Born White Cross (Orange County), October 4, 1885; began career when only twelve years old by accepting employment in the Yearby Drug Company, West Chapel Hill (now Carrboro); left Yearby to enter Catawba College, then at Newton, in 1900; while in Newton worked for T. R. Abernethy, Druggist; a graduate of the U. N. C. School of Pharmacy, Ph.G., 1907, licensed as pharmacist same year; opened West End Drug Company, Hillsboro, in 1907, a business he continued to operate until June 1, 1926, at which time he sold the business, moved to Burlington, and became Secretary-Treasurer and Manager of the Burlington Drug Company; later associated with Main Street Drug Company where he is today; has held many important positions in N. C. P. A., including post of Assistant Secretary-Treasurer (1924-); member of N. A. R. D., A. Ph. A., Past President Burlington Merchants Association, Baptist Church.

Norfleet Owen McDowell, Jr.

Scotland Neck

Born Scotland Neck, N. C., Nov. 5, 1923; obtained first drug store experience with father at Whitehead's, Scotland Neck; graduated from U. N. C. School of Pharmacy (1944) with degree of S.B. in Pharmacy and licensed as pharmacist same year; served in World War II as Pharmacist Mate 2/c; member of N. C. P. A. and a Methodist; assists father in managing Whitehead's Drug Store, Scotland Neck.

Robert Bruce Dodd

Bunn

Born Red Wells, N. C., June 4, 1883; educated at Pine Ridge School; has been in drug business in Bunn for past 37 years; a former member of Bunn School Board and Franklin County Board of Advisors; an Associate Member of N. C. P. A.; known as "The Puzzle Man" for his hobby of collecting all sorts of puzzles; has rare musical machine which he takes pride in demonstrating to his friends; owns and manages Bunn Drug Company; Baptist.

SCHOOL OF PHARMACY

(Continued from Page 387)

with majors in pharmacy, pharmaceutical chemistry, and pharmacognosy. These students will constitute a nucleus for the new graduate program to be put into effect this Fall, and offering work leading to the Ph.D. degree.

The School of Pharmacy is always happy to receive visitors, especially the pharmacists and friends of pharmacy of the State.

Ability

Yes, ability to provide you with **the best** in fire insurance for retail druggists.

There is only one best—best in service, security and satisfaction.

Ask any policyholder—he knows.

THE AMERICAN DRUGGISTS' FIRE INSURANCE CO.
CINCINNATI 2, OHIO

F. O. Bowman
North Carolina State Agent
625 E. Franklin
Chapel Hill, N. C.

Ralph M. Crosson
South Carolina State Agent
1812 Marion Street
Columbia 3, S. C.

"BC" NOW AVAILABLE IN TABLET FORM

The introduction of "BC" Headache Tablets in wholesale channels throughout the nation has been announced by President C. T. Council of the B. C. Remedy Company, Durham, North Carolina. Council also stated that early sales reports indicate favorable consumer acceptance.

"BC" Headache Tablets are compounded from the same formula used in "BC" Headache Powders, the largest selling headache powder in America. Two tablets are equal to one powder.

Council said, "For years people in all parts of the nation have requested that 'BC' be made available also in tablet form. Some people claim to have difficulty in swallowing a powder while others say they can't take a tablet. Now we can please both."

This is the first new product to be launched by the B. C. Remedy Company since the firm was organized some 38 years ago. The tablet is now being featured in the company's nation-wide radio, newspaper and magazine advertising.

C. T. Council, *President*
B. C. Remedy Company

Scott Drug Company

Wholesale and Manufacturing

Druggists

Charlotte, N. C.

Marriages

Miss Mollie Mosely Hood, daughter of Mr. and Mrs. Paul C. Hood of Dunn, and Joseph Leo DeWalt, son of Mr. and Mrs. Joseph J. DeWalt of Aberdeen, South Dakota, were married September 7th.

Miss Lorraine Morrill Moore and Edgar Theodore Beddingfield, Jr., son of Pharmacist and Mrs. E. T. Beddingfield of Clayton, were married at the Falfland Presbyterian Church on August 22. The groom is a graduate of the U. N. C. School of Pharmacy, and will soon complete his medical training at the Harvard Medical School.

Dr. and Mrs. Francis Marion Aycock of Princeton have announced the marriage of their daughter, Mary Ruth, to Mr. Cecil Carlos Wooten on Sunday, August 31st. The marriage ceremony was performed in Chapel Hill.

Mrs. Wooten, a graduate of the U. N. C. School of Pharmacy, is connected with Duke University as a pharmacist in the Pharmacy Department.

Miss Mary Elizabeth Stutts of Erwin and Ralph Peele Rogers, Jr., son of Pharmacist and Mrs. R. P. Rogers of Durham, were married at the Duke University Chapel on Saturday, September 6. Mrs. Rogers is a graduate of Duke University. Mr. Rogers is now studying pharmacy at the U. N. C. School of Pharmacy.

Deaths

Jasper Kennedy Hand, a Life Member of the North Carolina Pharmaceutical Association and prominent pharmacist of North Charlotte, died April 4th after a period of declining health. Mr. Hand for many years operated Hand Drug Company of North Charlotte.

Charles E. Grove, age 71, retired pharmacist of Asheville, died August 2nd following a heart attack. Mr. Grove operated Haywood Street Pharmacy in Asheville until ill health forced his retirement shortly after the first of this year.

Mrs. Lucy Coppedge Daniel, sister of Messrs. Jim and Ben Coppedge of Raleigh, died August 13th. Mrs. Daniel, a native of Louisburg, had made her home in Raleigh for a number of years.

James Ira White, age 50, one of Burlington's leading pharmacists, died unexpectedly on August 23.

Mr. White was born in Guilford County, April 14, 1897, and received his license to practice pharmacy in 1917. For the past twenty-seven years he had been connected with the Acme Drug Company of Burlington.

A past president of the Burlington Rotary Club, active in civic and community affairs, Mr. White will be missed by his many friends throughout Alamance County and the State.

James W. Coppedge, age 65, well-known sales representative of W. H. King Drug Company, Raleigh, died at Rex Hospital on September 6 following an illness of two years.

Mr. Coppedge was born Nov. 19, 1881, in Franklin County, and was the son of the late John A. and Josephine Camp Coppedge. He attended Wake Forest College and graduated in pharmacy from Columbia University.

In 1913 he went to work for the W. H. King Drug Company as a salesman, a position he retained for more than 30 years. He suffered a stroke in 1944 and was forced into retirement by failing health.

At the last convention of the Traveling Men's Auxiliary of the N. C. P. A., he was awarded a ''Life Membership'' for his many years of service to the organization.

Surviving Mr. Coppedge is his brother, J. Ben Coppedge. The death of Mr. Coppedge occurred just a few weeks after that of his sister, Mrs. O. J. Daniel, who died August 13.

Births

A son, James Edmund, weight 7½ pounds, was born to Dr. and Mrs. Edmund R. Blower, of Akron, Ohio, on August 13th. The mother, a pharmacist and graduate of the U. N. C. School of Pharmacy, was, prior to marriage, Miss Anna Dean Burks of Chapel Hill.

Mrs. Blower's mother and her sister, Mrs.

(Continued on Page 420)

QUALITY
DRUG-STORE
FIXTURES
AND
FURNISHINGS

☆ ☆ ☆

WALL SECTIONS — BACK BARS — SHOW CASES — COSMETIC CASES — COSMETIC BARS — TOBACCO WALL SECTIONS — SODA BOOTHS — TABLES AND CHAIRS — FORMICA SODA FOUNTAIN COUNTERS — UPHOLSTERED BOOTHS — CHROME FURNITURE — DRINK MIXERS — TOASTERS — GRILLS — STAINLESS STEEL BACK BARS — REFRIGERATION EQUIPMENT

☆ ☆ ☆

Free - *Designing and Planning Service*

BERRYHILL-WARD
PHONE 8945 SALES CO. 715 LOUISE AVE
CHARLOTTE, N. C.

Births

(Continued from Page 418)

L. H. Crumpler of Chapel Hill, were present in Akron when young James Edmund arrived.

An announcement from Mr. and Mrs. George McLean of Clinton: ''You should see my folks. . . . They're as proud as can be. . . . But then, it's no wonder—You ought to see me.'' ''Me'' being George Wallace McLean, who arrived at Watts Hospital on August 23rd. The father, a graduate of the University of North Carolina School of Pharmacy, Class of 1937, is associated with Reynolds Drug Company, Clinton.

William Gurley Staton, weight 8 pounds, 4 ounces, was born at Parkview Hospital, Rocky Mount, on Sunday, June 8. Grandpop Bill Gurley of Windsor says ''William's father is a banker, his paternal grandfather, a furniture dealer and farmer, so with this competition, I don't know whether to promise you another pharmacist or not.''

BITS OF NEWS

(Continued from Page 409)

Few drug stores in the State have been as extensively modernized as Paul Webb's Drug Store, Shelby. The store, now owned and managed by Paul Webb, Jr., would hardly be recognized by some of the old timers. Full view show windows, solid glass door entrance, light colored fixtures, fluorescent lights, semi-open prescription department, these and many more changes have taken place.

Earl Tate, Lenoir druggist now serving his 6th term as mayor of this enterprising Caldwell town, has been elected president of the North Carolina League of Municipalities . . . it's rumored that Earl will run for the State Senate next year . . . if true, he deserves our strongest support.

Speaking of Earl and Lenoir reminds us that Ebb Smith of the Lenoir Drug Store is in Maine on a fishing jaunt to some streams where a fish less than five pounds is thrown back as being undersize, at least that's the way we heard it.

The Seeman Printery, Inc.

Where **Good** *Printing is a Habit*

WE SPECIALIZE IN SATISFACTION
AND PROMPTNESS

Printers in Durham, N. C., Since 1885

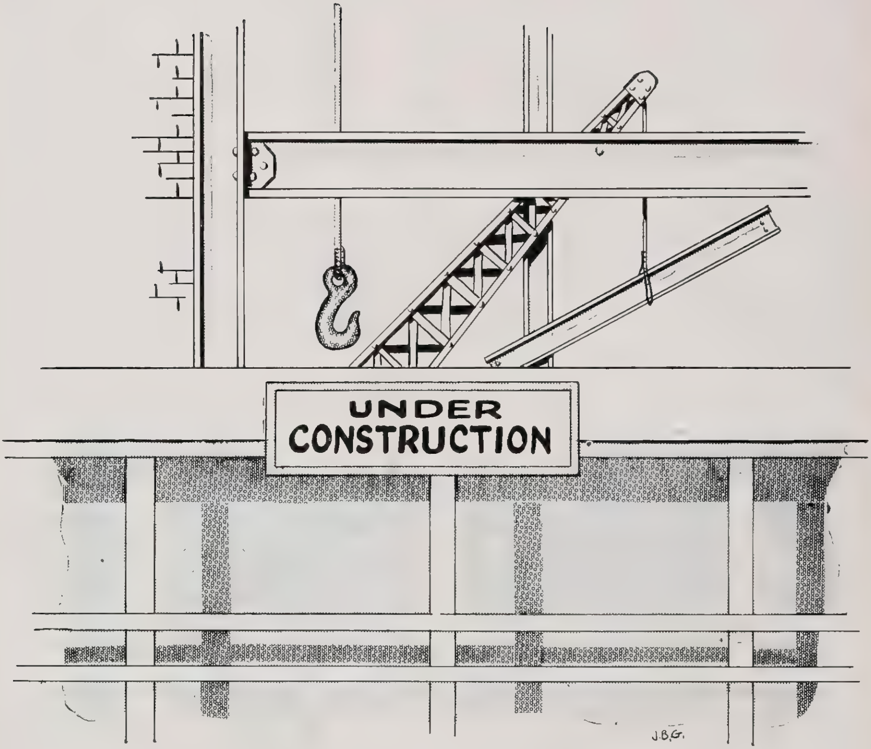
It's a KNOCKOUT!

To help you throw more PUNCH in your sales

Here's Your NEW Alka-Seltzer Window Display

In your window this new, colorful, human interest display will bring customers into *your* store. When they come in, be sure to suggest they buy TWO packages instead of one. That's the way you can cash in on Alka-Seltzer's tremendous Radio and Magazine Advertising Campaign which keeps constantly selling that "extra package" idea . . . *When they say one, it's smart for you . . . To double sales, by selling TWO!*

MILES LABORATORIES, INC., Elkhart, Ind. . . . *Manufacturing Chemists for over 60 Years*



More Elbow Room . . .

. . . 2,400 square feet of it is being provided through the construction of the new annex at W. H. King Drug Company.

This is another step forward designed to give you always the utmost of friendly and dependable service.

W. H. KING WHOLESALE DRUG COMPANY
Raleigh, N. C.

"The House of Friendly and Dependable Service"

The Carolina JOURNAL OF PHARMACY

Published Monthly by the North Carolina Pharmaceutical
Association at Chapel Hill, N. C.

SCHOOL OF

RECORD FISH—7 foot, 11 inch sailfish caught off coast of Southport by Pharmacist Robert R. Dees of Burgaw. Dees' catch is credited with being the largest of its type taken in North Carolina waters this year.

Oct., 1947

ume XXVIII Number 10

IN THIS ISSUE

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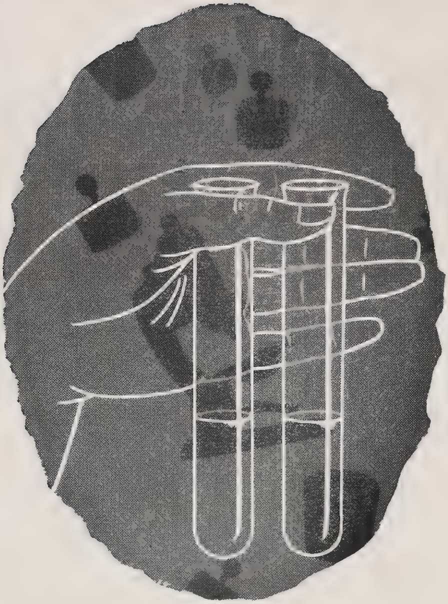
North Carolina Pharmacist First to Synthesize Foli Acid—What About Co-Insurance?—Research Foundation Starts Drive for Endowment Funds—School o Pharmacy Enrolls Large Class—Tar Heel News Notes—Personalities of the Month No. 3.



AN UNBROKEN TRADITION

No man who is unable to offer proof has a right to claim Quality for his product. In the Lilly Laboratories, Quality is a scientific fact, not just a word, a theory, or a selling argument. Crude materials are carefully selected. Drugs must be true to species. Specimens from every shipment are matched against authentic standards. Microscopic examination and tests for moisture, ash content, and soluble extractives are routine procedures. Certain drugs are assayed, others subjected to physiological tests. Every step in manufacture is scientifically supervised. Quality of Product is an unbroken tradition in the Lilly Laboratories, and the Lilly Label on a prescription product is a guarantee of quality unexcelled.

WE PAY HIM · BUT HE WORKS FOR YOU ·

Lilly

ELI LILLY AND COMPANY • INDIANAPOLIS 6, INDIANA, U. S. A.

Preferred Stock

Gain the dividends

from the gilt-edged quality of Parke-Davis SURGICAL DRESSINGS. They pay a high rate of interest in consumer satisfaction, create good-will for your pharmacy and give you a liberal profit margin. Your customers invest in the best when you sell PARKE-DAVIS—

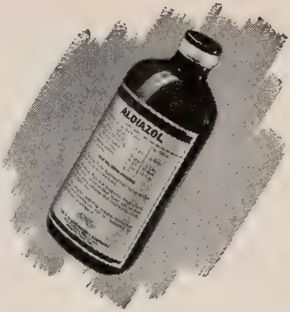
ABSORBENT COTTON	**ABSORBENT GAUZE**
ADHESIVE PLASTERS	**GAUZE BANDAGES**
READI-BANDAGES®	**ECONOMY PADS** **(Handy 3" x 3" Sterile Gauze Pads)**

Their quality begins with the finest materials available and is maintained by scrupulous care in processing and rigorous testing for strength and sterility. Their excellence is safeguarded by sturdy packaging.

Parke-Davis SURGICAL DRESSINGS are available in an assortment of sizes and styles to suit medical, surgical and first aid needs. Promote them by word-of-mouth and by display and declare yourself a dividend.

PARKE, DAVIS & COMPANY • DETROIT 32, MICHIGAN

MEDICAMENTA · VERA ·
PD & CO.



Rx Products

Fast Moving of Massengill Quality

Outstanding sales items in the Massengill line are Massengill Powder, Aldiazol, Kamadrox, Livitamin With Iron, and C.Z.O. Lotion.

Massengill Powder, in watery solution, makes a douche of aromatic fragrance—cooling, refreshing, cleansing in routine feminine hygiene—therapeutically *effective* in many affections of the vagina—nonirritating, noncaustic, safe under all conditions.

Aldiazol is a dual sulfonamide compound which is rapidly absorbed and is rapidly *effective,* yet free from danger of kidney damage. Compounded in conformity with the most recent developments regarding sulfonamide administration.

Kamadrox is a rational combination of magnesium trisilicate, aluminum hydroxide, and colloidal kaolin for *effective* treatment of peptic ulcer, gastritis, gastroenteritis, and hyperacidity.

Livitamin With Iron provides modern *effective* therapy in secondary (hypochromic) anemia. Supplies Iron and B Complex vitamins.

C. Z. O. Lotion has long been a favorite antipruritic agent useful in the management of many skin conditions associated with itching.

But remember, these are but five of a large line of fast moving items provided and intensively promoted by Massengill. For your share of profits from these lively products, keep your prescription department well stocked with "Massengill."

THE S. E. MASSENGILL COMPANY, Bristol, Tenn.-Va.

50th ANNIVERSARY

NEW YORK • SAN FRANCISCO • KANSAS CITY

SEMCo

TWO IMPORTANT
Announcements
TO THE DRUG TRADE

We are pleased to announce to our customers and friends of the profession that our new and profitable 1947-48 line of

HOLIDAY MERCHANDISE

is now on display in our recently redecorated large showroom. The merchandise is attractively displayed for your convenience and ease in making selections.

ALSO IMPORTANT TO YOU

is our NEW CONVENIENT PARKING LOT adjoining our building on the East.

We'll be waiting to welcome you.

BODEKER DRUG COMPANY

SERVING THE DRUG TRADE FOR MORE
THAN A CENTURY

1408-20 East Main Street
RICHMOND 13, VIRGINIA
(Long Distance Call LD145)

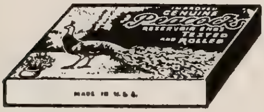
FORTUNES

have been made through the simple principle of

RAPID TURNOVER

REDI-WET Skins, Premoistened. Box of 3's in plastic capsules,

retails - - - -	$1.50
Dozen - - - -	5.00



Package No. 17 - -	3's
Retails - - - -	50c

No. 16 Economy Box of 12. For family trade.
Retails - - - - $1.00

Rapid Turnover of merchandise at retail can *multiply* tremendously your percentage of profit on investment. Repeat sales and fast turnover are notable factors in the merchandising of

Peacock

RESERVOIR END PROPHYLACTICS

The health feature plus fine quality of material puts Peacocks in the class of especially "fast moving" stock. So your annual return on investment for stock is unusually high.

And remember . . . retail profits on Peacocks are never spread thin through various outlets. Whatever other manufacturers may do . . . all Dean prophylactics are sold through

Drug Stores ONLY

This unvarying, exclusive policy adds materially to your naturally generous profits on Peacocks.

Call Your Wholesaler or Write.

Dean RUBBER MFG. CO.
North Kansas City, Mo.

DEAN Headquarters in Your District,
PARAMOUNT SALES CO., P. O. Box 477, Knoxville, Tenn.

Reaco B-Complex with C Tablets
$20.00 Doz. 100s

Reaco A & D Capsules
$9.00 Doz. 100s

A. E. P. Tablets
$24.00 Doz. 100s

Pyridoxine HCl (B6) 10 mg. Tablets
$3.00 per 100

Pyridoxine HCl (B6) 25 mg. Tablets
$6.00 per 100

Reavita Capsules
$33.00 Doz. 100s

Your cooperation in stocking Reaco Products is appreciated.

REACO PRODUCTS

P. O. Box 1922
DURHAM, NORTH CAROLINA

PROMPT, COMPLETE, and EFFICIENT SERVICE . . .

Telephone, Wire or Mail Your Order

to

THE PEABODY DRUG COMPANY

OF

DURHAM, N. C.

New star
New show

Sealtest
Village Store
STARRING
Jack Carson
with
Eve Arden

Southern Dairies
Sealtest
ICE CREAM and MILK

NATIONAL DAIRY
Sealtest
PRODUCTS CORP.

THURSDAY NIGHTS ★ NBC

PRICE REDUCED

FOR

IMMEDIATE DELIVERY

THE WINGATE

SUPER ICE CHIPPER

COMPLETE WITH MOTOR

SAVES TIME, ICE, AND MONEY

Cuts Fine Chipped Ice Especially for Soda Fountain Use

Heavy Duty Motor—Permanently Lubricated Oilite Bearings, Stainless Steel Blades. Weight, 120 Lbs. Height, 32 Inches. Width, 18 Inches. Price $130.00. Plus N. C. Tax.

F.O.B. Charlotte

FULLY GUARANTEED

BERRYHILL

FOUNTAIN SALES CO.

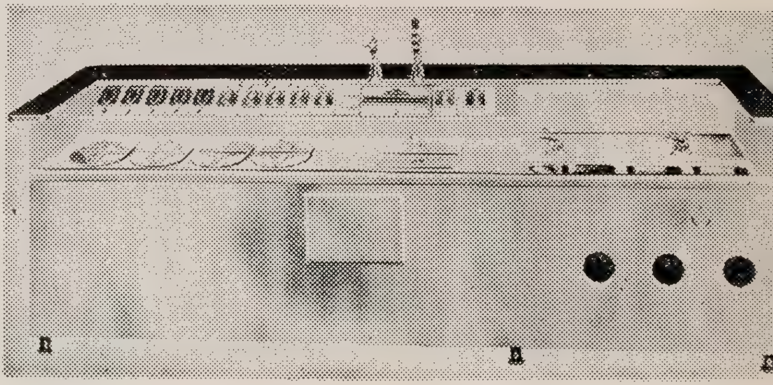
715 LOUISE AVE.—COR. CENTRAL AVE.—PHONE 8945
CHARLOTTE, N. C.

FISCHMAN SODA FOUNTAIN

"Distinguished Through Quality for Over 58 Years"

CREAMER UNITS

20, 30, 40, 50 and 60-gallon fountains complete with triple sinks.



In Stock

Metal Throughout

BOBTAILS

4′ 2″, 5′ 6″ and 6′ sizes

STORE FIXTURE

Formica Counters, Backbar Booths, Showcases, and Table

Fischman SODA FOUNTAINS

The South's Largest and Best Equipped Soda Fountain Dealer.

RAMSEY REFRIGERATION and MANUFACTURING CORPORATION

816 West Trade St. Charlotte, N. C. Phone 4-2482 and 4-4502

New Drug Stores Established

L. E. Reaves, Jr., who returned to this State about six months ago from California, has established Reaves Drug Store, 240 Hay Street, Fayetteville, in the building formerly occupied by Sam's Soda Shop. Mr. Reaves is well known in Fayetteville where he operated a pharmacy prior to going to California.

Rice's Drug Store, Maxton, has been opened by Pharmacist Leslie D. Rice. He will be across the street from his former drug store, now owned and managed by C. M. Castevens to whom he sold the business several years ago.

Mr. Julian L. Baker is now manager of Ward Drug Company, Nashville. Vance McMillan has sold his interest in the Broad Street Pharmacy, Southern Pines, to Joe Montesanti, Jr., and L. T. Talton.

FAST SELLING HOLIDAY NOVELTIES

40% PROFIT

- New—Sensational
- Sanitary—Convenient
- Exquisitely Styled in Richly Colored Plastics
- A Distinguished Handbag Item
- Fits Vest Pocket
- For Travel—Overnight Guests, School, Office or Factory
- Brush Unfolds and Locks Rigid
- Finest Nylon Bristles
- Kit Contains Pebeco Toothpowder—Refillable

Plastic Case in Colors
Silver Plated
Rust Proof Dry Shave

Your Cost $7.20 Dozen — Fair Trade Retail $1.00

DRUG SPECIALTIES, INC.

P. O. BOX 830
WINSTON-SALEM 1, N. C.

Reamer Nominated for A.PH.A. Council

I. T. Reamer, Chief Pharmacist of Duke Hospital, Durham, and former member of the N. C. Board of Pharmacy, is among the nine candidates nominated to the Council of the American Pharmaceutical Association. Three of the nine candidates will be elected to the Council by mail ballot soon to be conducted among the A.Ph.A. membership in this and other states.

Extremely well qualified for the post, Mr. Reamer deserves the full support of every A. Ph. A. member in North Carolina. His election to the Council will reflect credit on the State as well as to pharmacy in general.

Stamps—Did You Know?

The first United States adhesive postage stamps were issued under act of March 3, 1847, and placed on sale at New York, July 1, 1847.

Books of stamps were first issued April 16, 1900.

Coils of stamps were first issued February 18, 1908.

Postal cards were first issued May 1, 1873.

Stamped envelopes were first issued in June, 1853.

Printed stamped envelopes were first issued in the spring of 1865.

Newspaper wrappers were first issued in October, 1861.

Postage stamps have been issued to honor all deceased Presidents of the United States from Washington to Franklin D. Roosevelt, and for 99 historical characters, the last being Dr. Sun Yat-sen.

So far no stamp has been issued in honor of a pharmacist, but it is rumored that a special pharmacy stamp will be issued in 1952, the 100th anniversary of the founding of the American Pharmaceutical Association.

Hotel Pharmacy

A new pharmacy—Hotel Pharmacy—has been established in the O. Henry Hotel, Greensboro, by HNS Stores, Inc. The pharmacists are C. W. Ellington and J. C. Coble. The new drug firm occupies quarters where Tom Crutchfield operated a drug store for many years.

BUTTERCUP
ICE CREAM

"IT'S FAMOUS

because

IT'S GOOD"

Look into this LIQUID vitamin and mineral food supplement—

ZYRONE

ZYRONE isn't just ''another vitamin pill.'' It is a LIQUID food supplement which supplies the minimum daily requirements of Vitamins B_1, B_2, and the Vitamin Niacin, 12 times the minimum daily need of Iron, and helpful amounts of Calcium, Phosphorus, and Manganese.

Examine the ZYRONE formula. See if it isn't one of the finest of its kind you have ever seen. Then remember that ZYRONE is backed by a heavy radio campaign designed to reach all classes.

Where ZYRONE has already been introduced, retailers report a high percentage of repeat sales. Stock ZYRONE with the confidence that comes in stocking any product of

THE CHATTANOOGA MEDICINE CO.

Chattanooga Tennessee

Manteo Soon to Have Drug Store

By THOMAS H. MAY

Having covered practically all the towns, villages, nooks and corners of the State this year in my work as inspector for the Board of Pharmacy, I visited one town where there is not a drug store or pharmacist operating as such within 75 miles.

Manteo, known to thousands of us, will shortly have a drug store, and in charge of it will be pharmacist M. K. Fearing,—not drawn from some other state but a product of Manteo itself. Keith, as he is known to his friends, is a graduate of the U. N. C. School of Pharmacy and tremendously interested in making available high quality pharmaceutical service for the people of Dare County.

Excellent equipment, supplies, materials, etc. are already on hand at the site of the drug store, which will be located on Highway Street, Manteo. Pharmaceutically speaking, soon the phrase "Manteo to Murphy" will become a reality.

We pass along to you an incident which occurred recently in the pharmacy of Overman & Stevenson, Elizabeth City: A customer entered the pharmacy and asked Mr. Overman for two ounces of Nitric Acid. When asked for what purpose he intended using the acid, the customer, slightly miffed over a supposedly invasion of rights, said: "for the baby's milk."

When told that Lactic Acid was the article required, the customer stated that was what he had called for in the first place.

The moral here is that you can't be too cautious in handling poisonous and caustic substances; you may offend some customers but the risk is worthwhile if a life is saved thereby.

Durham Store Changes Ownership

Rev. R. W. Allman and G. P. Smith recently purchased the Teasley Drug Company, Durham, from the owner, J. G. Teasley, and are continuing to operate the firm under the name "A & S Drug Company."

George W. Smith of Chapel Hill is the pharmacist.

The Best Advertising In The World!

No, it's not only printed—it's spoken . . . from one satisfied customer to another! That's why Pal Hollow Ground Blades are so well known—so "in demand." Folks who try Pals realize after the first shave that Pals do have "the edge" five ways—and since one good shave deserves many others—they tell their friends about it.

You druggists "advertise" Pal Hollow Grounds, too—every time you tell a customer, "If it's a cool, clean, quick shave you want—Pal's the Blade to Buy!"

"The Blade It Pays to Push"

PAL *hollow ground* RAZOR BLADES

DOUBLE AND SINGLE EDGE

PAL BLADE CO., INC., 595 Madison Avenue, N. Y. 22, N. Y.

N. C. Pharmacist First to Synthesize Folic Acid

During recent months several national publications, including *The Saturday Evening Post* and *The Reader's Digest*, have carried articles dealing with ''folic acid.'' In this connection it is interesting to note that the first to synthesize the acid was Dr. Coy W. Waller, of Mount Olive, N. C., a graduate of the U. N. C. School of Pharmacy, class of 1937.

After leaving the University in 1937, Coy went to the University of Buffalo on a teaching fellowship. After two years during which time he was awarded a Master of Science degree, he moved on to the University of Minnesota, and after three years at the latter institution, he left with a Ph.D. degree.

Next he taught two years in the School of Pharmacy of Washington State College, a position he resigned to go with Lederle Laboratories, the firm he is now associated with.

While experimenting with ''creosote bush'' at the University of Minnesota, Dr. Waller isolated a principle which prevents fats and oils from becoming rancid—a discovery utilized extensively by the armed forces during the war, when large quantities of foods had to be shipped overseas and kept for long periods.

While attending the School of Pharmacy at Chapel Hill, Dr. Waller demonstrated a marked appitude for research work, which has since enabled him to assist in making available in unlimited quantities a drug which is proving to be of vast help to the world's half-starved millions.

While studying pharmacy, Dr. Waller used his vacation periods to gain practical experience in the Hicks Drug Company, Goldsboro.

Change in Firm Names

Dorton's Drug Store, North Charlotte, is the successor to Hand Drug Company. R. G. Dorton is president and treasurer; Paul V. Godfrey is the pharmacist in charge.

The name of Johnson Drug Company, Asheville, has been changed to Radford Drug Company by the owner, J. M. Radford.

To Our —
GOOD FRIENDS
IN NORTH CAROLINA

Your orders for
Labels, Drug Boxes and
Physicians Prescription Blanks
are greatly appreciated.

McCourt Label Cabinet Co.
58 BENNETT STREET
BRADFORD, PENNA.

Ralph M. Crosson, Representative
P. O. Box 475, Columbia, S. C.

**POWERS-TAYLOR
DRUG COMPANY**
Richmond, Va.

Wholesale Druggists
Importers & Jobbers
Druggists' Sundries & Fancy Goods

We solicit your orders
Our experience of over 70 years
insures our ability to serve you
satisfactorily

Strange Customer Greets Paul Hood

Paul Hood found a strange ''customer'' sitting at the door of his drug store (Hood's Drug Store, Dunn) when he opened this morning.

It was a big, five-pound possum. Where he came from, nobody knew.

But Mr. Hood decided to have a little fun with the street cleaning personnel. He took the possum and put him in the garbage can.

Along came one of the hands. Without looking, he stuck his hand into the can to get the garbage. Mr. Hood said he jumped about a foot, slammed the lid on the can, and ran.—*Dunn Dispatch.*

Social Medicine Loses Vote Test

Sixty-three percent of the nation favors the present system of medical service over socialized medicine, according to a Psychological Barometer survey of 2,500 urban dwellers from coast to coast. These 2,500 people were selected from personal interviews by methods carefully worked out over a period of years by the Psychological corporation, and represent a cross-section of all adults in towns and cities of the United States.

The people were asked: ''Which is better for America: (a) To have the government give free doctor and medical service which would be paid for by a tax like the social security tax or (b) the present system of medical service?

These were the answers:

Present system better	63%
Socialized medicine better	30%
Uncertain	7%

Prescription Balances Repaired

Accurately
Speedily Economically

Our convenient Southern location and competent shop technicians eliminate useless waiting and decrease repair costs.

PHIPPS & BIRD, Inc.
915C E. Cary Street Richmond, Va.

TABLETS

VITAMIN B COMPLEX

WITH VITAMIN C AND YEAST

*Goodwill is the
result of
services well rendered*

THE UTMOST IN
SCIENTIFIC CONTROL

MANUFACTURING CHEMIST L. P. MAYRAND GREENSBORO NORTH CAROLINA

THERE ARE NOT MANY MORE DAYS BEFORE CHRISTMAS

Our Christmas Display is now ready for your inspection. New items of interest are being shown as well as the regular staples.

IT WILL BE A PLEASURE TO HAVE
YOU MAKE US A VISIT AT
ANY TIME

YOU ARE ALWAYS WELCOME AT:

**Owens & Minor
Drug Company**
Incorporated
1000 E. Cary Street Richmond, Va.

*"Who have been good drug
wholesalers since 1882"*

The Carolina Journal of Pharmacy
PUBLISHED MONTHLY BY THE
NORTH CAROLINA PHARMACEUTICAL ASSOCIATION
AT CHAPEL HILL, N. C.
W. J. SMITH, MANAGING EDITOR
Entered as second-class matter July 5, 1922, at the post office at Chapel Hill, North Carolina under the Act of March 3, 1879

Annual Subscription, $1.00 Single Numbers, 15 Cents

Vol. XXVIII OCTOBER, 1947 No. 10

What About the Licensing of New Drug Stores?

One of the most acute problems existing in the State nowadays is the lack of sufficient pharmacists to manage the prescription departments of existing drug stores. When the war ended and our 150 pharmacists returned to civilian life, many of us thought the situation would be alleviated, but it has not turned out this way. Today, there is a far greater demand for pharmacists than at any period during the war.

Since the licensing of new drug stores further spreads the availability of pharmacists within the State, the suggestion has been made that the Board of Pharmacy declare a moratorium on the issuance of such permits for the time being. Aside from the legal question of just how far the Board can go in this direction it is questionable if such a move would be acceptable by the public or to its benefit.

Some contend that we have too many drug stores. That is debatable, but if true, then we must have hit rock bottom 20 years ago when the number of licensed drug stores in the State exceeded our present number by better than 100, yet at that time we had half a million less potential customers than we have today.

The Board of Pharmacy has given consideration to the problem of how best to provide adequate pharmaceutical service in the new drug stores being established within our boundaries. No longer is it possible to mail the Secretary of the Board a dollar bill with the request ''send me a permit.'' The regulations are more extensive than that, as some individuals have learned within recent weeks.

In licensing new drug stores, the Board places sole responsibility for the rendering of pharmaceutical service on the shoulders of the pharmacist. If the pharmacist resigns and there is not another to take his place, then the permit is subject to revocation. This regulation, which is made legally binding by sworn affidavit, has involved a number of pharmacists, one of whom filed two affidavits, each for a different drug store.

Another suggestion that one hears occasionally is to cut the four year pharmacy course to two years, thereby doubling the number of pharmacists entering the profession each year. This would be one solution to the problem, but not a happy nor economic one. Such a policy would contribute directly to the return of long hours, low salaries and similar conditions with which most of us are all too familiar.

Perhaps the best answer to those advocating the return to low educational standards is to remind them ''there are no happy faces in bread lines.''

The Board of Pharmacy will meet in February at which time a number of additional pharmacists will be available; in June better than 40 applicants are expected to take the examinations. With nearly 200 students enrolled in the School of Pharmacy at Chapel Hill, your chances of obtaining the services of a competent pharmacist in the not too distant future are good.

School of Pharmacy and N. C. P. A. Entertain 350 Guests at Luncheon

The pre-football luncheon sponsored by the School of Pharmacy and the N. C. Pharmaceutical Association immediately prior to the Georgia-Carolina game on September 27th was a success if measured by attendance, by the amount of food consumed, and by the general fellowship and friendliness prevailing at the gathering.

From 11:30 to 2:20 (the last party passed through the line just ten minutes before kickoff time) 350 druggists and their friends from practically every county in the State passed through the line. And, in passing, 138 pounds of baked ham, 12 gallons of baked beans, 55 dozen English muffins, 45 dozen doughnuts, and an assortment of pickles and soft drinks were put to use in building up calories for the cheering which took place shortly afterwards in Kenan Stadium.

The success of the luncheon indicates that it will probably be an annual event in the future; perhaps may be repeated at the Duke-Carolina game in Chapel Hill next year, the game which normally attracts a larger crowd than any other played in this State.

After the Institute of Pharmacy has been erected, it may be possible to take care of our group at all home games played in Chapel Hill. This is one service planned all along, as a kitchen has been incorporated in the Institute building plans.

Assisting in serving the luncheon were the following: Mrs. J. C. Jackson, Lumberton; Mrs. W. R. Adams, Carolina Beach; Mrs. H. C. Starling, Raleigh; Mrs. I. W. Rose, Miss Millicent McKendry, and Mr. H. C. McAllister, Chapel Hill. Mrs. M. L. Jacobs and Mrs. W. J. Smith, Chapel Hill, prepared the food for the luncheon, as well as assisting in serving the guests.

Drug Store For Sale

Drug store in small Eastern North Carolina town for sale. Will sell stock at inventory; sell or rent fixtures. Reasonable rent. Write "JLD," c/o Carolina Journal of Pharmacy.

Listerine Tests Underway in State

Lambert Pharmacal Company is running some spot tests in the State on their 8-case "Listerine sells Listerine" deal.

The company recommends that you pile up an 8-case display of 14 oz. Listerine in a hot traffic spot, put a price tag on it (one 69c price card in each dozen case), "and let those sales pour in."

On your 8-case order you get 5% from your Lambert appointed distributor, plus 5% from Lambert Pharmacal Co. for display.

An announcement concerning Lambert's Tar Heel test will appear in the CAROLINA JOURNAL OF PHARMACY at a later date. Mass display of Listerine in other sections of the country produced an average increase of 318%.

It's Here

According to the FWDA *News Capsule*, a cash register that says "thank you" is now in use in several spot locations throughout the country. After ringing up a sale a talking voice is heard. The register can also be used to advertise store "specials."

We now anticipate a "seeing eye" register that will size up your beard, for instance, and start a vocal on razor blades, shaving cream and the like. With a little refinement, a machine of this sort might be able to differentiate between bachelors and bobby-soxers, and, at the psychological moment, spray the prospective customer with an appropriate perfume.

Quinine

Quinine is no longer under restricted sale. Quinidine, still in short supply, is under control—limited to prescription usage for certain cardiac diseases.

It has been announced the Government will release approximately 905,000 ounces of Quinine from its RFC stockpiles for anti-malarial, proprietary or industrial uses during the period August 1 to February 29, 1948.

Semeniuk New Faculty Member

By PROFESSOR H. O. THOMPSON

Readers of THE CAROLINA JOURNAL OF PHARMACY are given the opportunity to become acquainted with the new faculty member of the School of Pharmacy, Dr. Fred Semeniuk, Assistant Professor of Pharmaceutical Chemistry.

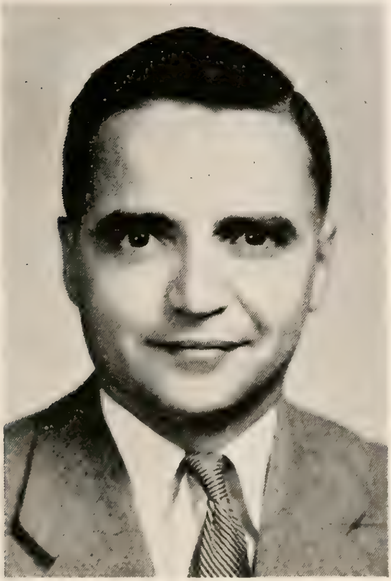
Dr. Semeniuk is originally from Edmonton, Alberta, Canada, at which place he received his early education and training in pharmacy at the University of Alberta.

For the past six or seven years he has kept himself well occupied with graduate study and teaching. He received his Ph.D. from Purdue University in June of this year and has had considerable teaching experience at Purdue and at the University of Wisconsin. He comes to our School directly from the University of Wisconsin.

Dr. Semeniuk is a golf fan and before the duties of graduate study and teaching became too pressing could frequently be seen on the golf course swinging a set of left-handed clubs.

His interest in teaching and education is deep and well founded. A brother, Dr. George Semeniuk, is a member of the faculty in plant pathology at Iowa State College. Another brother, Bill, received his Ph.D. in agronomy at the University of Minnesota, and was lost in action while a member of the Royal Canadian Air Force.

We feel fortunate that Dr. Semeniuk is in North Carolina pharmacy and that his teaching talents are available to our students of pharmacy. We hope that many of our practicing pharmacists will become personally acquainted with him and extend to him the same fine treatment that they give the School as a whole.



DR. FRED SEMENIUK

Page Graduates Identified

We are indebted to Mr. W. P. Taylor, Roanoke Rapids; to Mr. E. V. Woodard, Selma; Mr. R. G. Ham, Angier; and to Mr. Frank Page of Raleigh for further identification of persons appearing in the Page's School of Pharmacy group picture, as published on page 406 of THE CAROLINA JOURNAL OF PHARMACY, September issue.

In addition, our attention has been called to the fact the picture was made in the spring of 1912, not 1911 as we have it.

In case you are interested in further identifying the class members, here is the complete list:

(1) E. E. Thomas, Roxboro; (2) W. H. Rankin, Greensboro; (3) C. E. Malone, Salisbury; (4) C. H. Fleming, Creedmoor; (5) E. V. Woodard, Selma; (6) H. P. Watson, Jr., Winston-Salem; (7) A. J. Sanders, Clover, S. C.; (8) H. L. Hicks, Rocky Mount; (9) Henry D. Baker, Raleigh, and (10) K. A. Kirby, Marion.

(11) Roy C. Champion, Greensboro; (12) Professor B. Frank Page, Raleigh; (13) Chas. O. Pickard, Mebane; (14) Sam P. Hunt, Oxford; (15) Paul C. Hood, Dunn; (16) Morrison Formyduval, Whiteville; (17) Boyd M. Martin, Baltimore, Maryland; (18) O. Grady Coppedge, Raleigh; (19) Ernest E. Murchison, Rocky Mount; and (20) ...... Lynn.

(Continued on Page 454)

DIRECTORS, NORTH CAROLINA PHARMACEUTICAL RESEARCH FOUNDATION, INC., CHAPEL HILL

First row, left to right: Roger A. McDuffie, Greensboro, president; P. A. Hayes, Greensboro; E. A. Brecht, Chapel Hill, Secretary, and C. T. Council, Durham.

Second row, left to right: Paul B. Bissette, Wilson; Carl T. Durham, Chapel Hill; I. T. Reamer, Durham, and E. C. Daniel, Zebulon.

Third row, left to right: W. J. Smith, Chapel Hill; W. A. Gilliam, Winston-Salem; B. Frank Page, Raleigh; Alfred N. Martin, Roanoke Rapids, and H. C. McAllister, Chapel Hill.

Research Foundation Solicts Endowment Funds

The Board of Directors of the North Carolina Pharmaceutical Research Foundation held a special meeting in the School of Pharmacy on Sunday, September 21, to plan a campaign for funds.

Ten directors were present: President Roger A. McDuffie, Paul B. Bissette, C. T. Council, E. C. Daniel, P. A. Hayes, H. C. McAllister, A. N. Martin, I. T. Reamer, W. J. Smith and Secretary E. A. Brecht. Congressman Carl T. Durham, Wade A. Gilliam and B. F. Page were unavoidably absent.

Present as invited guests were director-elect D. L. Boone and the faculty of the pharmacy school: Dean Jacobs, professors I. W. Rose, Fred Semeniuk and H. O. Thompson.

It was recalled that $7,000, the cost of the Foundation's first year of operation, had been personally contributed by the board of directors. It was recognized that it is now time to raise an endowment fund of sufficient size that its income would finance the Foundation's expenses and place it on a permanent basis. The conviction was expressed that the wholesalers and manufacturers would assume a material share in this project if and when the retail pharmacists prove their interest by enthusiastic support in the form of contributions.

Mr. Smith was requested to publish this first appeal for funds in THE CAROLINA JOURNAL OF PHARMACY. Mr. Bissette was appointed chairman of a special committee for retail pharmacists and Mr. Daniel, chairman of a special committee for the wholesale and manufacturing firms.

Complete information on the Foundation was published in the July issue of THE CAROLINA JOURNAL OF PHARMACY, pages 317-332. However, the following pertinent information is repeated here.

First, every contribution will go into the endowment fund, of which only the income will be used.

Second, contributions to the Foundation are deductible in arriving at taxable income to the extent as provided by law. Gifts and bequests are tax-free.

Third, because membership in the Foundation is limited to the twelve directors, contributors will be enrolled in Sponsors' Clubs, as outlined below.

An appropriate certificate will be mailed to each contributor.

N. C. PHARMACEUTICAL RESEARCH FOUNDATION, INC.
Dr. E. A. Brecht, Secretary

Dear Sir:

For the enclosed payment to the endowment fund, please enroll me (or my firm) in the appropriate sponsors' club. My (our) contribution is enclosed. Please send me (us) the Foundation certificate. It is understood this contribution in no way obligates me (us) for similar contributions in the future unless I (we) voluntarily wish to continue my (our) support of the Foundation.

Name of Contributor ....

Address of Contributor..

Firm Name..

Please check:

( ) "10" Club, for ten dollar contribution.
( ) "25" Club, for twenty-five dollar contribution.
( ) "50" Club, for fifty dollar contribution.
( ) "100" Club, for one hundred dollar contribution.
( ) "250" Club, for two hundred and fifty dollar contribution
( ) "500" Club, for five hundred dollar contribution.
( ) "1000" Club, for one thousand dollar contribution.
( ) "5000" Club, for five thousand dollar contribution.

Why the Co-Insurance Clause in Your Fire Insurance Policy

By Kean McNally
of Racier, Kaliner & McNally

In your fire insurance policy covering your stock and fixtures is the Co-Insurance clause.

Consider it carefully as it is very important to the druggist who wants to be paid in full in the event of a fire.

It becomes doubly important after a loss because compliance or noncompliance with the clause, means the difference between being paid the loss in full, or only a proportion of the amount of value destroyed or damaged.

We are constantly being asked two questions, first, how does the clause operate, and second, why is the clause in all policies covering stock and fixtures. The wording of the clause itself is as follows:

''This Company shall not be liable for a greater proportion of any loss or damage to the property described herein than the sum hereby insured bears to —% of the actual cash value of said property at the time such loss shall happen.''

Ability

Yes, ability to provide you with **the best** in fire insurance for retail druggists.

There is only one best—best in service, security and satisfaction.

Ask any policyholder—he knows.

THE AMERICAN DRUGGISTS' FIRE INSURANCE CO.
CINCINNATI 2, OHIO

F. O. Bowman
North Carolina
State Agent
625 E. Franklin
Chapel Hill, N. C.

Ralph M. Crosson
South Carolina
State Agent
1812 Marion Street
Columbia 3, S. C.

You will find the percentage to be eighty, which means that the company expects you to insure your stock and fixtures for not less than 80% of their total value. In return the company gives you a reduced rate.

The Co-Insurance clause makes the insured bear his share of the hazard and assume his share of the loss, *when the policy he carries represents only a portion (less than 80%) of the total value at risk.* Since he is paying the company to insure only part of his stock and fixtures, he becomes himself the insurer of the other part, hence the term ''Co-Insurance.'' Losses are divided between each according to the proportion that each is carrying.

By *not* complying with the 80% Co-Insurance clause—this is the loss adjustment:

Value of stock and fixtures........	$10,000
80% Co-Insurance Obligation......	8,000
Insurance carried (only 50% of requirement)	4,000
Unprotected portion (insured's risk)	4,000
Amount of loss....................	5,000
Paid by company (50% of loss)....	2,500
Lost by insured (50% of loss)....	2,500

However, this is what the loss adjustment would be if the insured *had complied* with the Co-Insurance clause by carrying as much insurance as the clause demanded:

Value of stock and fixtures........	$10,000
Insurance carried................	8,000
Amount of loss....................	5,000
Loss paid in full by company......	5,000

The Co-Insurance clause operates only in case of partial loss. It takes effect when the destruction is less, in relation to the total value of the property insured than the percentage indicated in the clause.

If the loss is total, or more than the percentage mentioned in the clause, then regardless of the proportion of insurance carried, the full amount of the policy is paid.

It is important to keep in mind, however, in planning for your required insurance protection, that the percentage of total losses is very small, and that 75% of the losses that occur result in 10% or less damage. For this reason it is important to insure up to the required percentage. Only in this manner do you obtain complete protection, and receive the most advantageous rate per 100% of insurance.

The purpose of the clause is to distribute the fire loss equitably among policy holders. Owners wishing to underinsure are prevented from shifting part of their burdens to others who desire, or are required by bankers or creditors, to carry full protection. Rate discrimination is avoided.

The operation of this clause acts as an incentive to the policy holder to insure his property fully and to increase his insurance when there is an appreciation in property values. The time to check up on this matter is right now—before a fire occurs. Nationwide, the year 1946, and so far in 1947 the fire losses have been the greatest in the history of the insurance companies.

REMEMBER THESE FOUR POINTS

1. The 80% clause does *not* mean that the insurance company will pay only 80% of any loss.

2. The application of the clause makes the policy holder in effect an insurer for the difference between the amount of insurance carried and the 80% required.

3. The insured then will have to bear his share of the loss, and the company will only pay in proportion that the face amount of the policy bears to 80% of the property's value.

4. The Co-Insurance clause does not operate in the event of total loss.

Ascertain the value of your stock and fixtures; have insurance amounting to 80% or *more* of such value, in which case you will be entitled to collect the loss in full just as if the clause were not in the policy.
—*P. A. R. D. Bulletin.*

★ ***For Better Service*** ★

Robert R. Bellamy & Son

Wholesale Druggists

Wilmington, N. C.

This NON-CANCELLABLE POLICY

For Members of the N.C.P.A. & T.M.A.

PAYS $5,000.00 ACCIDENTAL DEATH INDEMNITY

Loss of Time: Pays $200.00 per month for Total Disability due to accident, up to	$12,000.00
Loss of Time: Pays $200.00 per month for Total Disability due to sickness, up to	$ 4,800.00
Hospital or Graduate Nurse at home, $100.00 per month, additionally, up to	$ 200.00
Surgeons Fees: If your injuries require a doctor, but cause no loss of time, bills are paid, up to	$ 50.00
Double Indemnity: Should accident occur while passenger on train, street car or ship, the Death Indemnity would be	$10,000.00
Double Indemnity: If disability is caused by accident as stated above, pays $400.00 per month, up to	$24,000.00

SPECIAL FEATURES

1. Non-cancellable to the individual.
2. Incontestable as to origin of disability.
3. Premiums are waived for permanent disability.
4. Fifteen day grace period.
5. Provides claim arbitration.
6. Freedom from technicalities.

INDEMNITIES MAY BE PURCHASED AS ABOVE OR FOR SMALLER AMOUNTS

F. W. SARLES, State Manager

Inter-Ocean Casualty Company

222 PIEDMONT BLDG. GREENSBORO, N. C.

AGENCY REPRESENTATIVES:
R. J. GOLDEN, MRS. J. E. FERGUSON, LUCAS ABELS,
J. G. MARVIN

Some Comments Concerning Health and Accident Insurance

When the N. C. Pharmaceutical Association was investigating various available health and accident policies prior to offering this type insurance on a "group basis" to its members, some eight or ten policies were reviewed. Among the list was one firm that seemingly offered much for little, but knowing that there were no insurance bargains, the Committee representing the Association continued its investigation.

As a result of the Committee's diligence, the policy offered by this firm was not accepted, mainly on account of the "fine print" which, upon analysis, voided most of what appeared to be "bargain insurance." Now comes to light the experience of one member of the Association which bears out the wisdom of the Committee in its selection of the firm to underwrite the 500 plus policies now in force among the membership.

During late summer Mr. Robert P. Lyon of Wadesboro, a past president of the Association, became ill and entered a Charlotte hospital. After recovering and returning to work (he was sick for 19 days, 7 of which were spent in a hospital) he entered claim for loss of time to two insurance firms, one of which is referred to in our first paragraph, the other being the Inter-Ocean Casualty Company.

According to Mr. Lyon, the Inter-Ocean Company paid his claim, amounting to $149.99, promptly and without question. Although the other policy had been in force for 22 years, the company refused to pay, basing its refusal on the following: "If you will refer to additional provisions of your contract you will find that diseases *which are not common to both sexes are not covered.*"

We have not seen Mr. Lyon's policy, but it is rather evident that the phrase, "not common to both sexes are not covered" appeared in fine print, as he was not aware that all types of illnesses were not covered by this particular policy.

Mr. Lyon's experience emphasizes one pertinent fact, that is, the average policy holder is not too familiar with his policy. Hence, when buying insurance of this sort, be certain the firm you deal with is a reliable one that is prompt and fair in settling claims.

The Association's experience with the Inter-Ocean Company has been most pleasant. While a few cases have cropped up due to misunderstanding, hundreds of claims have been settled without delay. Generally, the firm's check is in the mail the same day the claim is received.

It is worthwhile to note that, although the Inter-Ocean policy provides for an "Arbitration Board" in the case of disputes arising over claims, the Board has not been called on since the master contract was signed about two years ago.

When the original group was being established, non-insurables were accepted, some of whom bought only $100 monthly coverage although eligible for $200. Later, some of these non-insurables purchased the additional $100 coverage. In one or two cases misunderstanding has arisen in the payment of claims, since the second $100 is not payable "on policies taken after the initial five months period for pre-existing conditions *until a year has elapsed.*" Irrespective of your condition if you purchased your insurance during the initial five months enrolling period, you are fully covered. If you purchased additional insurance after the initial period, such additional insurance will be payable for *pre-existing conditions* after one year. As has been announced, evidences of insurability have been required since the close of the initial enrolling period.

None of the foregoing, of course, applies to illnesses resulting from conditions developing *after* issuance of the policy.

In a few instances policy holders have entered claims for compensation even though they were not absent from work. Since the policy pays for "loss of time" this fact would seem to be self-evident, but some members have misunderstood the benefits. If you are ill but remain on the job, you cannot collect as, from an insurance standpoint, there has been no loss of time.

Several insurance executives have examined the Association's policy, all reporting it to be one of the best policies of its type ever to be issued on a non-cancellable

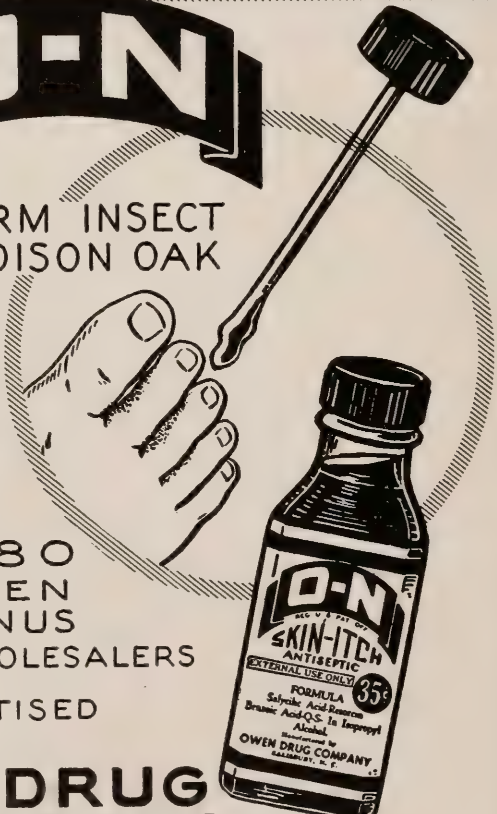
(Continued on Page 448)

BIGGEST O-N ADV.
CAMPAIGN IN HISTORY!

for ITCH-BURN of
ATHLETE'S FOOT

O-N

RINGWORM INSECT
BITES, POISON OAK



Sells!
Repeats

$2.80
DOZEN
2 BONUS
AT YOUR WHOLESALERS
—
ADVERTISED

OWEN DRUG
COMPANY
SALISBURY, NORTH CAROLINA

HERE'S
A
SURE-
FIRE
Repeater
O-N
FOOT
POWDER
—
Wonder
Formula
really
does
the
work!
—
$2.80 doz
2 Bonus
—
RETAIL
35c

TWIN SALES
TWIN PROFITS

O-N

Liquid and tablets for cold discomforts

ORDER FROM YOUR
WHOLESALER

$ 2.80 Doz.
2 Bonus

$1.20 Doz.
2 Bonus

OWEN DRUG COMPANY
SALISBURY · NORTH CAROLINA

Johnson Wins $250 Weco Award

W. L. Johnson, City Drug Store, Raleigh, won the top $250.00 prize in Weco's Tar Heel contest, which closed August 31st. W. J. Smith, Secretary of the N. C. Pharmaceutical Association, opposite page, top, holds the winning coupon, while G. E. Cory, Greensboro, Weco's district representative looks on.

The second top award ($100) went to Mrs. Dean Tainter of Marion.

In addition to the two top prizes, twenty-two $50 awards went to the following contest participants: Kenneth Franklin, Franklin's Carolina Pharmacy, Raleigh; L. H. Mansfield, Graham Drug Co., Graham; James F. Smith, Bender's Drug Store, Fayetteville; Mrs. B. W. Harrison, Harrison's Drug Store, Marion, and Ruth Hartley, People's Drug Store, Lexington.

Dick Sloop, Elk Pharmacy, Elkin; Ben Davis, York Drug Company, Winston-Salem; Dorothy Layell, Turner Drug Company, Elkin; Kenneth Evans, Wrike Drug Company, Graham; Sue Triplett, Salley's Drug Store, Asheville; R. Treharne, York Drug Company, Winston-Salem, and John M. Elam, Merrimon Avenue Pharmacy, Asheville.

R. F. Carswell, Jr., York Drug Company, Winston-Salem; Miss Joyce Ann Clark, Henderson Drug Company, Henderson; T. M. Proctor, Peoples Drug Store No. 1, Durham; Mary Satterfield, Langren Drug Store, Asheville and Pansy Bolin, Bobbitt's College Pharmacy, Winston-Salem.

Raymond Vestal, Turner Drug Company, Elkin; J. H. Carswell, Carolina Pharmacy, Chapel Hill; Roy H. Perry, Horton Drug Company, North Wilkesboro; J. B. Adams, Edwards Pharmacy, Wake Forest, and W. R. Griffin, Old Fort Drug Company, Old Fort.

In point of unit sales, Turner Drug Company, Elkin, led the entire State. Next was Peoples Drug Store No. 1 of Durham.

The three leading sales contestants were, in the order of their total unit sales: Roy Perry, Horton's Drug Store, North Wilkesboro (289 units); E. Kenneth Keith, State Drug Store, Raleigh (284 units), and Ethel Swain, Turner Drug Company, Elkin (258 units).

Cooperating with Weco Products Company were the following Tar Heel distributors: Robert R. Bellamy & Son, Wilmington; W. H. King Drug Company, Raleigh; Peabody Drug Company, Durham; Justice Drug Company, Greensboro; Scott Drug Company, Charlotte, and Dr. T. C. Smith Company, Asheville.

B C

Our heading refers, not to the popular headache preparation, but to Mr. Germain Bernard and Mr. James R. Casteel, both of whom are pictured (center) on the opposite page.

Mr. Bernard, Durham's oldest practicing pharmacist, has talked about ''slowing down a bit'' since 1933 at which time he moved his drug store to its present location near Five Points. But, as so frequently happens, the demands of his customers were such as to prevent any genuine retirement.

Several months ago Mr. Bernard took into his business a partner—Mr. James R. Casteel—who is helping greatly to lessen the load that has been borne by Mr. Bernard for better than fifty years. Despite additional help—Mr. Harris King rounds out the staff of prescriptionists—Mr. Bernard can usually be found in the prescription department from 8 A.M. to closing time. His only concession so far to ''slowing down a bit'' has been infrequent trips to Carolina Beach, where he owns a cottage.

When asked about the next fifty years, Mr. Bernard just smiled and said he would have to let events take care of themselves. The chances are though that these events each day will direct his footsteps to the prescription department of Durham Drug Company, where for so many years he has led a most useful life.

Pangburn Creates ''Palomino''

Something brand new in packaging and content has come out of Fort Worth, Texas—''Palomino''—a new line of candy introduced last month by the Pangburn Candy Company.

''Palomino'' is packaged in a new style chest-type candy box—a ''show-the-candy-you-sell''—''see-the-candy-you-buy'' package. Closed, it is a completely dressed up

(Continued on Page 468)

TAR HEEL CAMERA

Asheville Drug Club Notes

By JAMES W. HARRISON

The September meeting of the Asheville Drug Club was featured by a program along different lines than the usual quasi-professional forum. Except for one somber note it was all good enjoyable fun.

After an excellent dinner a tribute to Guy Brookshire, written by one of the members was read and placed in the Club's records.

The highlights of the program was a conversation piece undertaken by 150 kilos of beautifully proportioned flesh and bone in the persons of three majorettes of the Rockwell-Ballew Post of the American Legion. These Legion Band Majorettes gave a mirth-provoking account of their experiences in New York at the recent American Legion Convention. Their fetching naïvetté, their faultless delivery of what they had to say made pleasant post-prandial enjoyment. The girls were introduced by John E. Jones, City Editor of the Asheville Times. Mr. Jones revealed that these girls were the only band majorettes to be photographed by *all* the photographers along the line of march during the grand parade and the only ones to be photographed by the Herald Tribune.

Beaman Pinner was program chairman for September and Albert Chandley, President presided. W. J. Wortman and C. A. Lord were named to a committee to arrange a joint meeting in the form of a Christmas party to be held December 12 with the Asheville Chapter of the Women's Auxiliary of the N. C. P. A.

A moment's silence with all members standing constituted a remembrance to Lacy Meredith, a member who died last September.

Part of the program of the September meeting of the Asheville Drug Club at the Langren Hotel, September 12, 1947.

Tribute to Guy Brookshire who died September 8, 1947.*

We are using this portion of our program to honor a man, one of our members lately departed from this earth. In this person was an assembly of gifts and qualities that constituted the personality of Guy Brookshire. You, his contemporaries and associates, know that this assembly of gifts and qualities flowing to and fro through eons of immeasurable time and gathering in the character of this man was the cosmic make-up of his soul.

Guy Brookshire was not and probably never will be a legendary figure in the sense as understood by the Elizabethan purist; certainly he would be the first of us to disdain such a claim upon the rolls of history. But he had qualities which we would do well to emulate. Foremost of these was the one quality which set him quite apart from the average of the world's workers and gave him that stance on the ladder's rung quite above the rung of mediocrity. He was a devotee, nay, a lover of his profession.

Being half a century in age he was, perforce, of that school which learned by rote that "Opium: the concrete milky exudation obtained by incising the unripe capsules of *papaver somniferum.*" Even so, this devotee, nay, this lover of his profession did not fail to learn too that in 1947 there are also the anhydroxy-progesterone and the penicillium notatum.

Guy, perhaps more than any of us, knew that this world was conceived in disorder, suffering and travail rather than in beauty. Who but he knew what suffering he sustained, what vicissitudes he overcame? He chose a profession, an honorable one, and practised it according to the art. He did what he could to ameliorate the suffering, the travail and the disorder of his world and in so doing, fulfilled his destiny.

Humbly we plea for the brooding kindness of the angel of death for him.

---

* By James W. Harrison for the Asheville Drug Club.

SOME COMMENTS

(Continued from Page 443)

group basis. If you are one of the 500 plus policy holders of the N. C. P. A. Inter-Ocean Policy, you are indeed a fortunate person.

Since Mr. Lyon is interested in publicizing his experience with the two insurance firms, we presume he would release the name of the second firm if asked to do so.

Are these the hands of a business man?

What druggist would answer with anything but an emphatic yes?

For it takes more than pharmaceutical skill to operate a successful drug store. Scientific judgment must be matched with business "know-how."

The hands that reach for a Squibb product are the hands of a professional man, who knows that Squibb means, in addition to quality, the right profit.

It's sound professional judgment, and good business, too, when you reach for Squibb!

SUGGEST SQUIBB when they ask for "Milk of Magnesia." Squibb Milk of Magnesia is remarkably free from the usual earthy, bitter taste. The special Squibb processing actually makes it *taste better*. There is no finer product of its kind.

People remember **SQUIBB**

A name you can trust

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Top Quality Work
Rapid Service
Popular Prices
Liberal Discount

To have our representative call on you, just drop a line to us at P. O. Box 658, Richmond, Virginia

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CENTER

2 South Eighth Street
Richmond, Virginia

The oldest and one of the largest, most modern plants in Virginia and the Carolinas.

Tar Heel News Notes

Salisbury—The incorporators of this city's newest drug firm—Salisbury Pharmacy, Inc.—are: P. J. Liske, Mrs. Minnie Liske, and J. W. Williamson. Both Liske and Williamson have been identified with the retail drug business in Salisbury for many years with the Innes Street Drug Company.

Claremont—Carl E. Bowman of Conover has opened a sundry shop in this town. The owner eventually plans to convert it to a drug store, with a complete prescription department.

Belmont—Miss Jean Lyerly, who lacks one quarter of completing her pharmacy work at Chapel Hill, will be associated with the Catawba Pharmacy until March, 1948, at which time she expects to return to the University.

Murphy—S. A. Dantzler has resigned his position with Smith's Drug Store, Waynesville, to accept employment at Parker's Drug Store, local drug firm.

Chapel Hill—A third pharmacist has been added to the prescription staff of Eubanks Drug Store: Jesse M. Pike of Concord. Mr. Pike expects to move his family to Chapel Hill at an early date.

Charlotte—Congratulations to Miss Pat Lawrence, daughter of Mr. and Mrs. G. V. Lawrence, for being number 1 on the Dean's list of the Medical College of Virginia. Miss Lawrence's record topped the field of 74 students making the Dean's list.

Marion—Dean Tainter is mighty happy over his new employee, Pharmacist Herbert C. Mayberry, who, until recently, could be found behind the prescription counter of Abernathy's Pharmacy, Elkin. Dean has been without help in the prescription department since R. E. Foster decided to return to Virginia.

Durham—Recent changes in the city's staff of pharmacists include L. R. Sparks, Jr., who resigned at Roger's Drug Store, to accept a position with Sawyer & Moore, and M. S. Burt, who will soon be associated with the Roxboro Drug Company, Roxboro, a drug firm recently purchased by Curtis Oakley and Phillip Thomas.

Statesville—Oldest retail establishment in Statesville is the Logan Stimson and Son Drug Store. It was opened in 1874 by Logan Stimson and W. F. Hall. J. H. Stimson presently is the manager.

Mebane—Mr. James S. White is looking forward to his trip to Chicago for two reasons: The N. A. R. D. Convention, which he will attend, and a visit with his son, Dr. James S. White, Jr., a staff member of Cook County Hospital.

Winston-Salem—Summit Street Pharmacy, Inc., has been issued a certificate of incorporation, the incorporators being W. A. Gilliam, J. A. Way, Jr., and Grace C. Gilliam, all of this city. The incorporation was made after Mr. Gilliam and Mr. Way bought out the interest of a third partner, C. A. Dobbins. There will be no change in management or operation.

Concord—W. Z. Tingen of Charlotte is now receiving his mail at Cline's Pharmacy, where he went to work recently.

Charlotte—The Queen City has witnessed several changes in its pharmaceutical personnel of late. W. F. Rhodes is now with Hoskins Drug Company, replacing C. L. Yates, who is now with Boulevard Pharmacy. Gilbert Colina, who has been identified with Dilworth Pharmacy for the past year, is now associated with Victor Riggsbee at the Hawthorne Pharmacy.

Jamestown—W. B. Harris, High Point Pharmacist, has been granted a permit to open the Jamestown Drug Store here. For the time being Mr. Harris will give his sole attention to the store, with Ralph Teague remaining in High Point at the Ring-Harris Pharmacy.

Charlotte—R. S. Rittenbury, formerly of Bailey, is pharmacist in charge of the Queen City's newest drug store—Avondale Pharmacy, 2204 Avondale, owned by L. C. and G. G. Eldridge.

Mt. Holly—Charlie's Drug Sundries has been established here with H. T. Horsley as pharmacist and part owner. C. A. Taylor will manage the business.

QUALITY
DRUG-STORE
FIXTURES
AND
FURNISHINGS

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WALL SECTIONS — BACK BARS — SHOW CASES — COSMETIC CASES — COSMETIC BARS — TOBACCO WALL SECTIONS — SODA BOOTHS — TABLES AND CHAIRS — FORMICA SODA FOUNTAIN COUNTERS — UPHOLSTERED BOOTHS — CHROME FURNITURE — DRINK MIXERS — TOASTERS — GRILLS — STAINLESS STEEL BACK BARS — REFRIGERATION EQUIPMENT

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Free - *Designing and Planning Service*

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PHONE 8945 **SALES CO.** 715 LOUISE AVE
CHARLOTTE, N. C.

Historical Drug Store Sold

Mr. P. W. Delaney, proprietor of the Charlotte Drug Company, has sold his store to Mr. Henry G. Huber, formerly of Charleston, South Carolina.

Several of the State's oldest pharmacists received their training in the store, it being the oldest drug store in the city of Charlotte. Mr. John M. Scott, founder of Scott Drug Company, and Mr. R. A. Dunn, one of the founders of Burwell & Dunn, were at one time associated with the Charlotte Drug Company.

Due to the historical interest connected with this transfer of ownership, we asked one of the former owners, Mr. T. N. Edwards, father-in-law of Mr. Delaney, to prepare a sketch of the store since its establishment. Here it is:

‘‘The Charlotte Drug Company was established by Mr. W. M. Wilson soon after he was mustered out of the Army at close of Civil War, I would say about 1869, and operated by him until he retired in 1910. Except for a period of about 10 years during which time he was engaged in the wholesale drug business, Mr. Wilson was in continuous management of the business.

‘‘The wholesale place was destroyed by fire, following which Mr. Wilson repurchased the Charlotte Drug Company, and, as stated, operated it until 1910.

‘‘I began work in the store with Mr. Wilson in 1897, and following his retirement, bought the business and operated it for 30 years, selling to my son-in-law, Paul W. DeLaney in 1940, who, in turn, sold the business to Mr. Henry G. Huber.’’

Average Annual Income of Physicians

From Bulletin No. 863 of the United States Bureau of Labor Statistics, entitled ‘‘Postwar Outlook for Physicians,’’ we obtain the following interesting information:

‘‘Incomes of physicians increased further during the war because of the shortage of civilian physicians. In 1943, according to another survey based on 5,134 returns, the net income averaged $8,688 as compared to an average of $4,470 found by a survey by the same organization in 1939.

‘‘The shift towards higher income levels is reflected in the fact that in 1939, 45% of the physicians grossed less than $5,500 as compared to only 16 percent in that income group in 1943. On the other hand, over half had gross incomes of $11,500 or more in 1943, as compared to a sixth in 1939.

‘‘The total gross income of active civilian physicians rose from 994.3 million dollars in 1939 to 1,469.4 million dollars in 1943 when ‘the average physician was in the top 3 percent United States income bracket.’ Thus, in 1943, when about a third of the active physicians had been withdrawn to serve the armed forces, the total gross income of the remaining civilian physicians exceeded that received in 1939 by nearly 48 percent. This reflects the considerable increase in the patient load of civilian physicians.’’

The Buyer's market is on its way back!

People are beginning to demand Quality Products for their money and Quality Products are what you always get

WHEN YOU BUY . . .

WHITE'S
Flavor-Rich
ICE CREAM

White Dairy Products Co., Raleigh

Pharmacy School Applications

Several queries have come in concerning registration for the pharmacy class of 1948.

Applications for this class will be taken anytime after the first of the year. Even though an applicant may have filed a completed application with the Director of Admissions, U. N. C., or with the Dean of The Pharmacy School, if the application was not accepted, it will be necessary to reapply.

It is believed some students seeking admission to the School of Pharmacy in the past will wish to reapply after the first of the year, particularly since a high percentage of applicants have not been able to enroll in the School during recent years.

For those students now enrolled in various colleges of the State, who expect to apply for admission to the School of Pharmacy at Chapel Hill, the best word of advice is to make the highest possible academic record you can in your present studies. With a general average of less than "C," you do not stand much chance of being admitted to the School of Pharmacy.

On the basis of past experience, approximately 200 applicants will apply for admission to the class of 1948. Due to space limitations and teaching personnel, 60 new students is the maximum number that can be admitted to the first year class.

Greensboro Drug Circle Active

Two meetings of the Greensboro Drug Circle have been held recently, both well attended.

The September meeting of the Circle was headlined by a movie—the 1947 Sugar Bowl game between Georgia and Carolina. James Cates of the W. I. Anderson Grocery Company, Greensboro, obtained the film from the University Athletic Department and projected it to an enthused audience.

As a special feature of the meeting, five tickets to the Georgia-Carolina game (Chapel Hill, Sept. 27th) were given away.

W. J. Smith, Secretary of the N. C. P. A., was present as a guest of the Circle.

"Broadway Handicap," a novelty horse racing game, was used during the October meeting to distribute prizes to lucky winners.

V. F. Smith, Circle president, presided at both meetings.

For Sale: One Radio

What druggist, disgusted over the Carolina-Texas game, kicked his radio out the rear end of his drug store?

Fountain Record

E. S. Pugh, Windsor, probably has the world's record when it comes to installation of new fountains, for three days after he placed his order the fountain was in use in his drug store.

It came about this way. Mr. Pugh's fixtures, including an old fountain, were moved into a new and larger location in August. Shortly after the fountain was set up, it was discovered to have "internal troubles," which necessitated immediate action. Rather than spend a lot of money on a fountain which, at best, would not be serviceable for more than a year, Mr. Pugh called a fountain dealer.

Fortunately the dealer had two fountains on order at that time. A telephone call, then three days later the fountain was in operation in the store.

In addition to the fountain, Mr. Pugh is mighty proud of other new fixtures which help to round out his pharmacy.

PAGE GRADUATES IDENTIFIED

(Continued from Page 437)

(21) James H. Brinkley, New Bern; (22) H. G. Mitchell, Burlington; (23) J. T. Baker, Raleigh; (24) R. I. Dailey, Reidsville; (25) Brooks Marsh, Salisbury; (26) ...... Bishop, Belhaven; (27) W. B. Wilson, Hendersonville; (28) J. R. Hughes, Madison; (29) W. P. Taylor, Roanoke Rapids; (30) William H. Stallings, Spring Hope; (31) J. S. Birmingham, Hamlet; (32) R. B. Lewis, Statesville, and (33) C. N. Herndon, Greensboro.

Agencies . . .

NOW BEING APPOINTED

With the South's Newest, most modern candy factory about completed—we are . . .

Expanding! Agencies

If there is not a Pangburn Agency in your town or neighborhood, clip and mail the coupon below. First Come, First Served.

Pangburn's outsells all other Package Candy in the Southwest . . . . . .

Because of that milk and honey flavor that's different—we use only fresh shelled Pecans, select Almonds, Brazils, Filberts and MORE OF THEM (Pangburn's use NO peanuts). Creams, Nougats, etc. are filled with fresh fruits, Glasse Fruits and Crushed Fruits instead of oil and extracts . . . and, too, Pangburn's offer their agencies the most elaborate line of packages on the American market.

PANGBURN CO., Fort Worth, Texas. Send information about Pangburn's Chocolates—and Agency arrangements.

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City...State...

By...Position....................................

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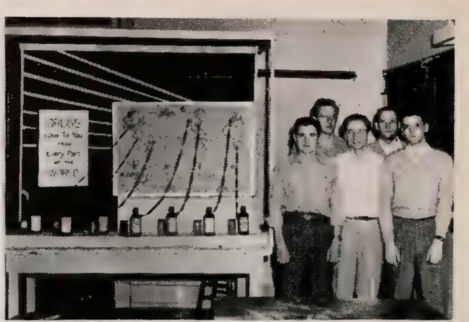
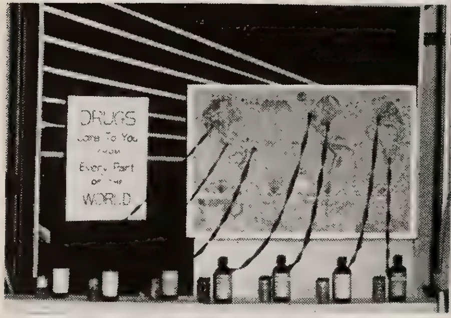
PANGBURN COMPANY, INC.
FORT WORTH, TEXAS

PBZ


DRUGS Come To You From Every Part of the WORLD


DRUGS
Come To You
From
Every Part
of the
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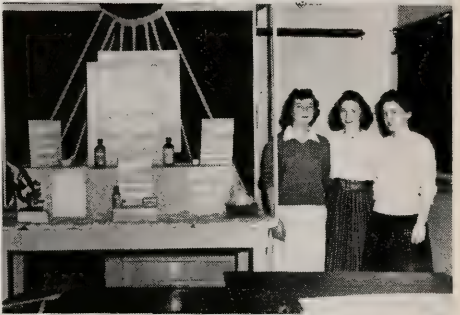
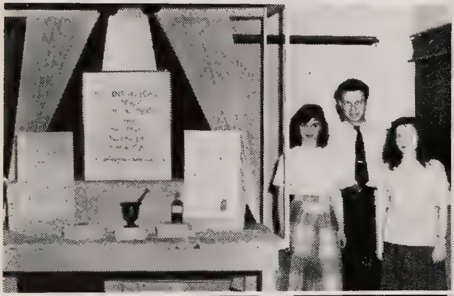
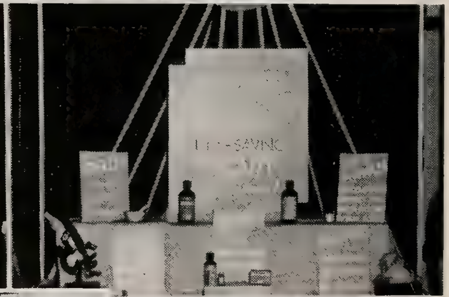





LIFE-SAVING

Students Complete Courses in Window Display

Window displays completed as part of a special course in "Window Display" by twelve students of the School of Pharmacy, University of North Carolina, are shown on the opposite page.

The class was sponsored by the State Department of Public Instruction, Distributive Education Section, through the Extension Division, U. N. C., and with the cooperation and support of the School of Pharmacy and the N. C. Pharmaceutical Association. Professor E. A. Brecht of the School of Pharmacy was the instructor.

The course was presented at night on a non-credit basis, with applicants being limited to students of the fourth year class. Show card lettering was included as part of the course.

Those completing the course were awarded certificates by the State Department of Public Instruction. In the group were: Miss Bonnie Hoffman, High Point; Miss Tommie Holden, Bunnell, Florida; A. G. Kiser, Asheville; Miss Jean Lyerly, Belmont; Al Rachide, Cherry Point; Winfield Rose, Chapel Hill; Miss Mildred Showalter, Raleigh; Miss Evelyn Shugar, Tarboro; Allen Sinclair, Fayetteville; Shuford Snyder, Black Mountain; W. F. Welborn, Lexington, and Sam Williford, Kinston.

Present indications are that the course will be repeated in 1948, perhaps during the University's Winter quarter session.

Bristol-Myers Opens Southern Branch

The Atlanta Staff of the newly created Southern Branch Office of Bristol-Myers Company, located at 145 Forrest Avenue, N.E., Atlanta, Ga., are pictured on the opposite page, lower left, and are left to right: Bill Horne, Hal Blackwell, Bob Slaughter, Assistant Branch Manager, Jack Thompson, Jr., F. F. Potter. Seated, Haywood Wheeler, Southern Branch Manager.

Mr. Floyde F. Potter of Charlotte, N. C., who represents Bristol-Myers in the two Carolinas, succeeded Mr. T. G. Slaughter who resigned in February to become plant manager of the Chas. Ammen Company, Ltd., of Alexandria, La. Mr. Potter is well known to the drug trade in North Carolina, having traveled in the Southeast for the past 14 years, is president of the Traveling Men's Auxiliary of the N. C. P. A., and past-president of the Charlotte Drug Travelers.

Officers, Raleigh Woman's Drug Club

Mrs. T. E. Pittman, the new president of the Raleigh Woman's Drug Club, is pictured on the opposite page, lower right.

Other officers serving with Mrs. Pittman are Mrs. D. L. Jordan, vice-president; Mrs. Douglas O. Langston, secretary; Miss Edith Laughlin, treasurer; and Mrs. Moffett Moore, reporter.

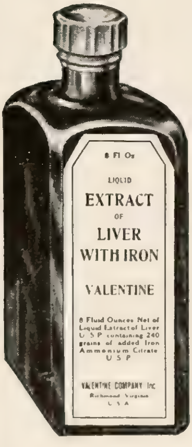
Some Selling

During a recent sales promotion of Dr. West's products, the clerks of Varner's Drug Store, Brevard, sold 645 Dr. West Tooth Brushes and 155 tubes of Dr. West Paste. We have no individual sales records, but are confident that Pharmacist S. E. Varner, Jr., shared heavily in the selling event.

LIQUID EXTRACT OF LIVER WITH IRON VALENTINE

8 Ounces net

1 Dozen at list
$21.00
Through
Wholesaler


8 Fl Oz
LIQUID
EXTRACT
OF
LIVER
WITH IRON
VALENTINE
8 Fluid Ounces Net of Liquid Extract of Liver U S P containing 240 grains of added Iron Ammonium Citrate U S P
VALENTINE COMPANY Inc
Richmond Virginia
U S A

Our recent journal and direct mail advertisements deal with the natural B_2 complex of this product, 5 mg. of riboflavin and 25 mg. niacin per fl. oz.

Valentine Company, Inc.
Richmond, Virginia

NOW.. You Can Tell Your Customers to Take Their Choice, but take "BC"

★ Same famous formula—same fast relief. Two tablets equal one powder. Both act quickly to relieve headaches, the pains of neuralgia and minor muscular aches. Nationally distributed. Nationally advertised.

TABLETS
BC
25¢ OPEN PRESS CORNER 25¢
BC
25¢
FOR THE RELIEF OF PAIN AND DISCOMFORT DUE TO
HEADACHE & NEURALGIA
EACH TABLET CONTAINS 2½ GRAINS ACETOPHENETIDIN IN COMBINATION WITH ASPIRIN AND CAFFEINE
12 TABLETS
DISTRIBUTED BY B.C. REMEDY CO. DURHAM N.C.
TRADE MARK
BC
REG. U.S. PAT. OFFICE 25¢
FOR THE RELIEF OF PAIN AND DISCOMFORT DUE TO
HEADACHE & NEURALGIA
"BC" IS ALSO RECOMMENDED FOR RELIEF OF MINOR MUSCULAR ACHES AND PAINS OCCASIONED BY SIMPLE HEAD COLDS. EACH POWDER CONTAINS 5 GRS. ACETOPHENETIDIN IN COMBINATION WITH ASPIRIN AND CAFFEINE.
THIS ENVELOPE CONTAINS 6 POWDERS
PREPARED BY B.C. REMEDY CO. DURHAM, N.C.
POWDER

10¢ and 25¢ SIZES

HEARD OVER 350 Radio Stations – READ IN 247 Newspapers

Raleigh Club Starts New Year

MRS. MOFFETT MOORE, *Reporter*

The outgoing and incoming executive boards entertained the members of the Raleigh Woman's Drug Club at its first meeting of the club year at the home of Mrs. M. B. Melvin.

Mrs. T. E. Pittman, new president of the club presided at the business meeting, and plans for the new year were discussed. The need of books in the Library at the School of Pharmacy was brought before the club by Mrs. Homer Starling, State Auxiliary President. After discussion, the club voted to present the Library with two books.

Mrs. Pittman stated at the Executive board meeting, the following standing committees had been appointed: Ways and Means, Mrs. R. I. Cromley, chairman, Mrs. J. C. Brantley, Jr., Mrs. M. B. Melvin, Mrs. B. F. Page, Mrs. D. L. Jordan, Mrs. Kenneth Franklin, and Mrs. Homer Starling.

Entertainment committee, Mrs. A. D. Pollard, chairman, Mrs. R. W. Hunter, Mrs. Moffett Moore, Mrs. J. B. Gaither, Mrs. W. H. DeLoache, and Mrs. Kenneth Keith.

Membership and Telephone, Mrs. H. G. Price, general chairman, Miss Evelyn Newsome, co-chairman, Leader of Reds, Mrs. J. R. Brockwell, and Leader of Blues, Mrs. R. L. Alphin.

Sick committee, Mrs. John Buffaloe, chairman, and Mrs. M. D. Tindal, Mrs. B. D. Arnold, Miss Mary Spell, and Miss Margaret Nunnery.

Card Sales committee, Mrs. L. A. Larkin, chairman, Mrs. D. A. Laughlin, Mrs. H. W. Brege, Mrs. A. L. McLean, Mrs. Virginia Edwards, and Mrs. Marie Woodcock.

Scrap book chairman, Miss Evelyn Newsome.

Following the business meeting, a social hour was held, and ice cream, party cookies, and nuts were served by the hostesses.

News of the Winston Salem Apothecary Club

MRS. MARTIN GUNBY, *Reporter*

It is good to get back in harness after two months' vacation and from the bronze faces of many of our members, who attended the Winston-Salem Apothecary Club on September 4th, the beach had left its mark. In general our members had a grand vacation in many parts of our country and Canada.

Please let your reporter mention her trip to Ontario—beautiful flowers, good food (cheaper than ours), in all, Canada is a fine country.

The Apothecary Club's September meeting was held in the Pink Piano Room of the Y. W. C. A. with 20 members present. Mrs. Ward, the president, presided.

Mrs. A. L. Fishel, our Finance Chairman, presented a number of money-making ideas, all of which were approved. Closet hangers and cards will be sold by the Club members.

A check for $5.00 was ordered sent to Dean Jacobs of the School of Pharmacy for a book for the library.

The usual happy spirit of the Club was clouded by the absence of several members, who were unable to attend on account of sickness. In this group were Miss Sara McPhail, our vice-president. Mrs. E. W. O'Hanlon, Mrs. Wade Gilliam and Mrs. Sam Welfare.

Mrs. J. A. Way, Jr., and Mrs. G. A. Poindexter, hostesses for the meeting, served delicious refreshments of meringue shells filled with chocolate sundaes and salted nuts. Mrs. Way had as her guest, Mrs. F. R. Guin.

Asheville Auxiliary to Hold Benefit Bridge Party

MRS. J. W. HARRISON, *Reporter*

The Asheville Auxiliary of the N. C. P. A. held a luncheon meeting in the Governor Vance Room of the Langren Hotel on Friday, Sept. 6. Eighteen members attended.

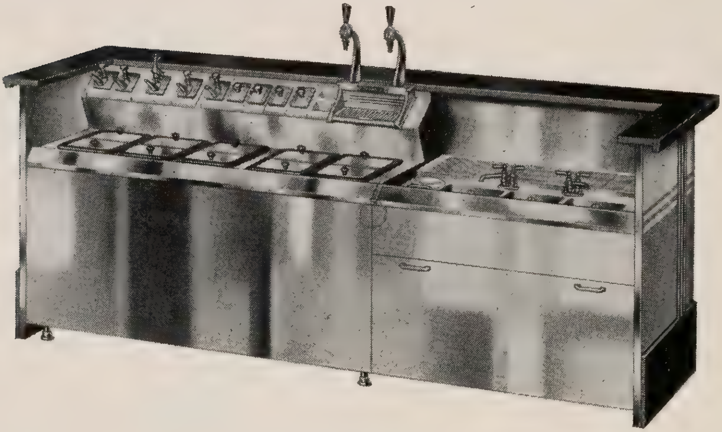
Two new members, Mrs. Lexie Barefoot and Mrs. J. M. Tatum, were accepted into the organization.

A benefit bridge is planned for December 6 at the Coca-Cola Bottling Company. Mrs. Lloyd Jarrett will be in charge of the party, assisted by Mrs. Lacy Meredith and Mrs. R. F. Coppedge.

By-Laws were read by Mrs. Ed. Nowell and accepted on vote of the membership. Mrs. L. G. Crouch, president, presided during the session.

STANLEY KNIGHT
SODA FOUNTAINS

IN STOCK FOR IMMEDIATE DELIVERY
FROM CHARLOTTE



THE STREAMLINER

AVAILABLE IN ALL SIZES

All models equipped with triple sinks, stainless steel coils, stainless steel interior lining, all stainless steel facing, and simplified plumbing. All at no extra cost.

With over thirty years of experience built into every Stanley Knight soda fountain, "the best" is just naturally offered in the Streamliner.

LOWEST PRICES TERMS IF DESIRED

HEADQUARTERS FOR AMERICA'S FINEST SODA FOUNTAINS

DISTRIBUTORS

BERRYHILL
FOUNTAIN SALES CO.

715 LOUISE AVE.—COR. CENTRAL AVE.—PHONE 8945
CHARLOTTE, N. C.

McDowell Named to Hospital Board

The county commissioners of Halifax County on October 6 named the board of control for the Halifax County Community Clinic, the hospital which will be set up at Scotland Neck with county, state and federal funds to serve Lower Halifax County.

Among those named to this board were Pharmacist N. O. McDowell, owner of Whitehead's Drug Store, Scotland Neck.

On October 8, the Board filed application with the State Medical Care Commission and the Surgeon General for sufficient state and federal funds to begin erection of the hospital. County funds of $65,000 have already been appropriated.

The Board, of which Pharmacist McDowell is a member, is authorized to hold title to the Clinic in the name of the County and has power to name the medical staff.

Dollar Chaser

For the sake of a few pennies, some folks are chasing dollars away from their fountains by mixing various brands of cola syrups with Coca-Cola and serving the resulting concoction as the genuine article.

If you got stuck with a batch of off-brand cola syrup and do not wish to sell it under its own name, then the best thing to do would be to pour it down the drain. It will be worth money to you in the long run.

Don't underrate the general intelligence of the public. If you substitute at the fountain, your customers are likely to reason you do the same in your prescription department.

You may save a few pennies by using the off-brand merchandise, but what about your customers who by-pass your fountain for the bottle machine in front of the gasoline station? A penny saved at the expense of a dollar lost isn't sound economics.

Aside from the ethical standpoint, there's the legal angle. The Coca-Cola Company has positive proof of what is going on in some quarters. If the Company decides to press charges, it will be public relations in reverse, for some penny wise, pound foolish fountain operators.

Future Pharmacists

Enrollment in the School of Pharmacy this fall totals 226, including three graduate students. Sixty new students are included in the total enrollment. Present indications are 45 of the students will graduate in June of 1948.

Several years ago the ten year average enrollment for the School was found to be 133, which is approximately 100 less students now in the School.

FREE

Orchids to You

In your own home, from seed to bloom, with South America's compliments and good wishes for a continued hemispheric solidarity.

Complete instructions accompany each packet of orchid seeds, showing you how to propagate these fascinating and exotically beautiful tropical flowers right in your own home, winter or summer.

No money needed, but fifteen cents in loose U. S. postage stamps will be appreciated to help defray cost of collecting, handling, packing and mailing. We can indirectly convert U. S. stamps.

Address your request for orchid seeds to:
Director, South American No. 1,
Botanical Experimental Station,
Casilla 2220,
Quito, Ecuador, South America.

If you order by air mail, allow six weeks for delivery. If you order by ordinary mail, allow two to three months for arrival of seeds. Air mail postage to Ecuador is ten cents. Ordinary postage to Ecuador is three cents.

With each packet of orchid seeds you will receive a descriptive folder of tropical exotics and general flora to make you better acquainted with the useful and beautiful plant life of equatorial tropical South America.

Tour South America in 1947 and see for yourself, the world's greatest natural gardens; a million square miles of jungle. Much of it can be safely reached by car or train from principal cities of the tropical republics.

Your Best Men's Items In Free Gift Boxes For The Holiday Trade

No. 1 Gillette Aristocrat One-Piece Razor Gift Set

The deluxe Gillette gift package! Contains a gold-plated Gillette Aristocrat One-Piece Razor and ten Gillete Blue Blades in a rich traveling case covered with durable Texol and lined with velveteen. A twist of the handle opens razor cap to insert or remove blade. Also included are four extra packages of Gillette Blue Blades 5's and a regular 25c size tube of Gillette Shaving Cream.

Cost per set **$3.57** Retails **$5.00**

(Minimum Fair Trade Retail **$5.00**)

No. 2 Gillette Milord One-Piece Razor Gift Set

This set will sell fast. Contains the famous gold-plated Gillette Milord One-Piece Razor. A twist of the handle opens razor cap to insert or remove blade. Razor and five Gillette Blue Blades are in handsome case covered with durable Texol fabric simulating alligator leather. Four extra packages of Gillette Blue Blades 5's are included in the gift package.

Cost per set **$2.44** Retail **$3.50**

(Minimum Fair Trade Retail **$3.48**)

GILLETTE BLUE BLADES.

Ever popular at Christmas time this carton is a real sales builder.

A year's supply of shaving luxury is contained in this handsome carton . . . ten packages, each holding ten smooth-shaving Gillette Blue Blades with the sharpest edges ever honed. Each package has a separate compartment for easy disposal of used blades. Gift card is over-printed on gaily-colored sleeve.

Cost per carton **$3.68** Retail **$4.90**

(100 blades)

(Minimum Fair Trade Retail **$4.90**)

JUSTICE DRUG CO.

GREENSBORO, N. C.

NORTH CAROLINA SERVICE WHOLESALER

Useful Information From Our Advertisers

Preventing the Common Cold

Encouraging results in aborting incipient common colds have been reported by Doctor David Haler, honorary pathologist of All Saints Hospital, London, by use of a spray of Sodium Sulfacetimide. Since 1942, Dr. Haler states in The Medical Press, 216:324 (1946), several hundred patients have been treated with successful inhibition of the normal invaders of the nasopharynx in at least 80 per cent of the cases.

A cold in its infancy may be recognized by dryness or roughness of the nose, throat and nasopharynx, soreness of the eyes, and headache. The treatment does not affect the course of an established cold. No local sensitization or sulfa-resistance was noted.

The author used a liberal local application of a spray consisting of Sodium Sulfacetimide 10 per cent to which has been added a wetting agent to facilitate penetration into the mucosa. Each nostril and the nasopharyngeal region are sprayed immediately, repeated every three or four hours for several applications, and accompanied by ascorbic acid in large doses for its non-specific antibody effect.

Sodium Sulfacetimide, the active sulfa drug which is also known as Albucid Soluble, is available in 30 per cent solution and has been proven to be the treatment of choice in acute or chronic infections of the eyes.

St. Joseph Introduces Aspirin for Children

Administering aspirin to children has been made easy! For years, mothers have stewed and fussed because pediatricians prescribe half or quarter of an aspirin tablet. The tablets are hard to cut. Junior doesn't like the taste, anyhow. Now Plough Sales Corporation of Memphis offers a new product, St. Joseph Aspirin for Children, which solves both problems.

St. Joseph Aspirin for Children tablets are quarter-strength (1¼ grain) to fit any dosage the pediatrician requests. To appeal to the child's taste, they are sweetened and orange-flavored.

Packed 50 tablets to the bottle and enclosed in a distinctive pink and blue carton, St. Joseph Aspirin for Children retails at 35c. (Fair-Traded at full advertised price). A dozen bottles are packed in an eye-appealing display carton—also decorated in pastel pink and blue.

Consumer acceptance is assured by national advertising for famous St. Joseph Aspirin.

Solution of Pneumococcus Polysaccharides (Type-Specific) Squibb

Description: An antigenic solution of the capsular polysaccharides of the most common types of pneumococci, the first and only preparation on the market for active type-specific immunization against infection by virulent pneumococci. Supplied in two combinations of the types of pneumococci to which adults and children, respectively, are believed to be most susceptible, and which are responsible for 75% to 80% of all pneumococcal or lobar pneumonia.

Combination A—Containing types 1, 2, 3, 5, 7, and 8. (Primarily for adults.)

Combination B—Containing types 1, 4, 6, 14, 18, and 19. (Primarily for children.)

Solution of Pneumococcus Polysaccharides is prepared by the Gerlough method (developed in the Squibb Laboratories), which is based on the removal of protein material by preferential solubility in phenol, and produces the vaccine with minimal degradation of the polysaccharides. Each combination contains per cc. at least 0.06 mg. of each of the component polysaccharides, made up in sterile aqueous isotonic solution of sodium chloride containing 0.5% phenol.

Indications: To aid in reducing the incidence and carrier rate of pneumonia resulting from the types of pneumococci represented in the antigenic mixture; also in controlling epidemics of these types of pneumonia. Immunization should be particularly valuable for older persons and for the very young, since susceptibility in these age groups is especially great; also, where

(Continued on Page 465)

The Seeman Printery, Inc.

Where Good *Printing is a Habit*

WE SPECIALIZE IN SATISFACTION
AND PROMPTNESS

Printers in Durham, N. C., Since 1885

Scott Drug Company

Wholesale and Manufacturing
Druggists

Charlotte, N. C.

USEFUL INFORMATION

(Continued from Page 463)

possible, for those who are undergoing surgery or recovering from severe illness; for persons who are subject to repeated attacks of pneumonia, or who cannot tolerate sulfa drugs or other known remedies for pneumonia; for persons in institutions where pneumonia frequently occurs in epidemic form; and for special occupational groups, such as iron and steel workers and coal miners, in whom the incidence of and mortality from pneumonia is unusually high.

Administration and Dosage: For adults and children over 12 years of age, a single 1 cc. injection subcutaneously; for children under that age, 0.5 cc. Immunity usually develops within two weeks and is effective for at least one year. Reactions generally are mild and consist chiefly of slight soreness of the arm lasting for a few days only. In a series of clinical studies over a period of 15 years, pneumococcus polysaccharides have been given to nearly 100,000 persons in several large groups without serious adverse reaction.

How Supplied: Combinations A and B of solution Pneumococcus Polysaccharides (Type-Specific) Squibb are each supplied in 1 cc. rubber-stoppered vials, in boxes of 5; and in 5 cc. rubber-stoppered vials, in boxes of 10. Potency period for these solutions is one year.

Multiple Antigens Prevent Three Childhood Diseases

Successful combination of the immunizing principles that will protect children from three dread diseases has been accomplished, in Parke-Davis' Diphtheria-Tetanus-Pertussis (Combined), enabling physicians to inoculate their tiny patients against all three diseases in one series of injections. Protection thus is provided with much greater comfort to the patient, and at a saving of time for the parent and the busy physician. It is recommended that treatment should be begun during the latter half of the first year of the child's life, and consist of a series of three 1 cc. injections three to four weeks apart.

DISSOLVES INSTANTLY!

★ ★ EVERFRESH ★ ★

SACCHARIN

A sweet buy because it's a molded, instantly dissolving tablet—not hard or compressed! No waiting, no spoon crushing—no bitter aftertaste.

Your customers ask for Everfresh products by name.

Ask Your Wholesaler's Salesman

The McCAMBRIDGE & McCAMBRIDGE CO.
Baltimore 23, Md. Sole Distributors

A. G. ELLIOTT
Fuquay Springs

W. M. FOWLKES
Enfield

W. H. ADAIR
Roxboro

L. W. HENDERSON
Franklinton

L. A. WHARTON
Gibsonville

ALPHEUS JONES
Warrenton

L. JACKSON
Erwin

S. C. BEAVANS
Enfield

OCTAVUS GRIFFIN
Roanoke Rapids

J. C. ESTES, Jr.
Roxboro

A. L. COCHRANE
Jackson

J. H. JONES
Haw River

J. B. ADAMS
Wake Forest

W. P. TAYLOR
Roanoke Rapids

H. P. SCOGGIN
Louisburg

A. N. MARTIN
Roanoke Rapids

Augustus Green Elliott

Fuquay Springs

Born Granville County, Sept. 28, 1883; first drug store experience with P. W. Vaughan, Jack Herndon, E. R. Thomas and Haywood & Boone, Durham; moved from Durham to Fuquay Springs in 1914 to manage what was then Fuquay Drug Company; in 1916 purchased store and changed the name to Elliott's Pharmacy; in June of same year the store was destroyed by fire, following which Judd-Ballentine Drug Co. was purchased and moved to present corner location of Elliott's Pharmacy; after attending U. N. C. School of Pharmacy, was licensed as pharmacist in 1907; member N. C. P. A., N. A. R. D., Lions Club, a Mason and Shriner; now mayor of Fuquay Springs (4th term), member Baptist Church.

William Mortimer Fowlkes

Enfield

Born Rockingham, N. C., April 30, 1892; first work in drug field (1913-1915) as manager, Fox Drug Company, Hamlet; later managed Stonewall Pharmacy, Charlotte; enlisted in U. S. Navy at Charlotte, July 15, 1918, and was discharged as PM 1/c, Feb. 6, 1919; attended U. N. C. School of Pharmacy in 1913 and licensed as pharmacist same year; now pharmacist and partner in operation of Harrison Drug Company, Enfield; member of N. C. P. A. and Masonic Lodge (32 degree); member Methodist Church.

Walter Holmes Adair

Roxboro

Born November 2, 1896; graduate of the Atlanta College of Pharmacy, 1921; obtained license in this State by reciprocity in 1924; first associated with Tom's Drug Store, Salisbury, later with Rose Pharmacy, Hendersonville; in March of 1927 established Adair's Drug Store in Hendersonville; was located in Durham in 1931 and assumed management of Ca-Vel Drug Store, Roxboro, in 1934, a position he left in 1946 to establish Adair's Drug Store in same community; a member of the N. C. P. A.; he did outstanding work during World War II as war bond salesman.

Leonard Willis Henderson

Franklinton

Owner-manager of the L. W. Henderson Pharmacy, Franklinton; an Associate Member of the North Carolina Pharmaceutical Association.

Lee Alexander Wharton

Gibsonville

Born Gibsonville, N. C., May 18, 1888; received early training in Dr. G. D. Jordan's drug store, Gibsonville; attended Whitsett Institute and Page's School of Pharmacy; licensed as pharmacist, 1909; bought Gibsonville Drug Company in 1914, a business he operates today; member of N. C. P. A., a Mason; City Alderman of Gibsonville, 1911-13; member Tax Equity Board, Guilford County; member of the Presbyterian Church.

Alpheus Jones

Warrenton

Born November 16, 1890; attended University of North Carolina School of Pharmacy; licensed as pharmacist by N. C. Board of Pharmacy on July 11, 1911; operates Hunter Drug Company in partnership with Walter R. White; member of North Carolina Pharmaceutical Association.

Leonidas Jackson

Erwin

Born December 28, 1899; received early education at Shady Grove High School, R. F. D. No. 6, Dunn, N. C., and graduated from U. N. C. School of Pharmacy with Ph.G. on June 10, 1925; now associated with E. R. Thomas Drug Company, Erwin, a firm he has been closely identified with since June 15, 1921; for short time—March, 1925, to January, 1927—operated Jackson-Fitchett Drug Company, Erwin, in partnership with C. E. Fitchett of Dunn; member of North Carolina Pharmaceutical Association.

Samuel Clark Beavans

Enfield

Born Enfield, N. C., May 27, 1922; worked in father's (W. E. Beavans) pharmacy; graduated from U. N. C. School of Pharmacy, S.B. in Pharmacy, June 1, 1943, and licensed as pharmacist in State same year; served in World War II as Staff Sergeant; member N. C. P. A., Rotary Club and Young Business Men's Association; member of Methodist Church.

Octavus Griffin

Roanoke Rapids

Born Bailey, N. C., June 24, 1892; obtained first drug store experience with Washington & Early, Richmond, Va., Chancellor's Drug Store, Charlottesville, Va., and South Side Drug Company, Emporia, Va.; a graduate of the Medical College of Virginia, Class of 1922; licensed in North Carolina in 1926; served in World War I with the 30th Division, Company A, 115 Machine Gun Battalion; member N. C. P. A., N. A. R. D., A. Ph. A. and Lions Club (Past President); Mason; District Chairman, N. C. Institute of Pharmacy; now operates Griffin Drug Company, Roanoke Rapids, member Methodist Church.

Joseph Connie Estes, Jr.

Roxboro

Born Durham, N. C., May 9, 1922; attended E. K. Powe School and Durham High School from Sept. 8, 1936 to May 31, 1940; drug store experience under G. D. Booth at Walgreen Company, Durham; graduated from U. N. C. School of Pharmacy on June 5, 1944, with S.B. degree in Pharmacy; licensed as pharmacist same year; for several years Assistant Manager Walgreen Company, Raleigh, a position he resigned to become manager of Ca-Vel Drug Store, Ca-Vel Village, Roxboro, N. C., where he is now located; at one time worked in hospital pharmacy at Watts Hospital, Durham, where he obtained specialized training in this field; member of N. C. P. A.

Arthur Linwood Cochrane

Jackson

Born Weldon, N. C., March 24, 1911; initial drug store experience with Weldon Drug Company, Weldon, and Jackson Drug Company, Jackson; graduated from U. N. C. School of Pharmacy, 1932, and licensed as pharmacist, 1936; member N. C. P. A., N. A. R. D., Lions Club.

and Masonic Lodge; President Jackson Lions Club, 1947-48 and a Town Commissioner, Jackson, 1945-47; member of Methodist Church; operates Jackson Drug Company, Jackson, N. C.

Joseph Hunter Jones

Haw River

Born Reidsville, N. C., January 10, 1892; obtained practical experience with Crescent Drug Company, Franklinton, the A. S. Kate Pharmacy, Haw River, and R. H. Tucker, Druggist, Reidsville, N. C.; established Purity Drug Company, Haw River, in 1918, a business he operates today; attended U. N. C. School of Pharmacy, 1912-13, and was one of 27 (72 were examined) passing the Board in 1913; Past Chairman Haw River School Board, Chairman of Trustees of Haw River Methodist Church; Treasurer, Bookkeeper and Member Board of Stewards, Haw River Methodist Church; Member Advisory Board, Alamance County Selective Service and Member Executive Committee, Haw River Lighting System; has served on some committee in every public project that has been undertaken in Haw River for past 25 years; member N. C. P. A., N. A. R. D., Methodist Church.

James Benton Adams

Wake Forest

Born Johnston County, Sept. 26, 1907; began experience with Wiggins Drug Store, Buies Creek, in 1926; later associated with Hardwicks Pharmacy (now Edwards Pharmacy), Wake Forest; an associate member of the N. C. P. A.; a member of Masonic Lodge, Wake Forest, and a 32 degree Mason; member of Baptist Church; past member of the School Board, Rolesville, N. C.

William Pleasant Taylor

Roanoke Rapids

Born Brunswick County, Va., Dec. 20, 1885; obtained first drug store experience under F. H. Robertson, attended University College of Medicine and Page's School of Pharmacy, going from the latter school to Waynesville in the spring of 1912 at which time he passed the Board of Pharmacy and obtained his pharmacist's license; has been connected with The Roanoke Pharmacy Company of Roanoke Rapids (first drug store to be established in the town—it began business in 1898) since spring of 1909; member of N. C. P. A., Rotary Club (past president); a Mason, Past City Commissioner; member of Methodist Church.

Herbert Palmer Scoggin

Louisburg

Born Louisburg, N. C., Feb. 27, 1920; obtained initial drug store experience in father's drug store in Louisburg; graduated from U. N. C. School of Pharmacy in 1942 and licensed as pharmacist same year; served in World War II; formerly associated as pharmacist with Wilkerson-McFalls and Elm Street Pharmacy, Greensboro; member N. C. P. A., Lions Club, Cooperative Club and Phi Delta Chi; an Episcopalian; now assists father and brother in operation of Scoggins Drug Company, Louisburg.

Alfred Newman Martin

Roanoke Rapids

Born Gordonsville, Va., Feb. 5, 1896; while in high school worked in local drug store of J. H. Stratton, in 1916 accepted position with Du Pont in a chemical laboratory; entered University of Virginia in fall of 1917, where he majored in chemistry; followed a period in the armed services, part of which was spent at a base hospital at Saint Denis, France; enrolled in School of Pharmacy of the Medical College of Virginia in September, 1919; came to N. C. in 1920, passing the Board in June of that year, as manager of Rosemary Drug Company—a pharmacy he still operates today; member N. C. P. A., Kiwanis Club (past president), American Legion (past commander of Shaw Post), Veteran of Foreign Wars; R. R. Merchants Association (past president), City Board of Commissioners, past member City School Board, Democratic Precinct Committee Chairman; Director of N. C. Pharmaceutical Research Foundation; member of Episcopal Church.

PANGBURN

(Continued from Page 446)

package. The lid opens so the prospective purchaser can see exactly what he is getting. It's a package in which each piece of candy and each row, under glistening cellophane, are quickly identified so that the piece of candy preferred can be selected every time.

According to Pangburn, 4,200 druggists had a hand in the creation of the new package, which Spud Brannon, Pangburn's new advertising manager and artist, is shown (on page 447, bottom) putting the finishing touches to.

GUY E. BROOKSHIRE

Guy E. Brookshire, age 51, operator of two drug stores in West Asheville, died suddenly on September 8 following a heart attack. He had been ill only a short time.

After graduating from the U. N. C. School of Pharmacy, Mr. Brookshire enlisted in the army and went overseas. Upon returning to this country, he established a drug store in Malvern Hills. At the time of his death he was operating the West Asheville Pharmacy and the Ideal Drug Store.

A tribute to Mr. Brookshire by the Asheville Drug Club, of which he was a member, appears on page 448.

Births

Easily the happiest grandparents in the State these days are Mr. and Mrs. P. A. Hayes of Greensboro, who are singing the praises of their grandson, William Paul Brewer, Jr., who arrived recently. Young Paul's father is associated with the Justice Drug Company.

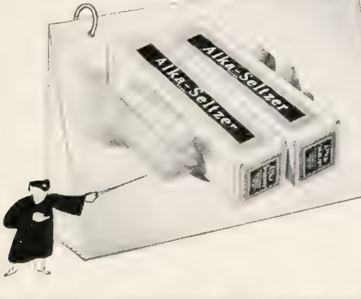
HOW YOUR STORE CAN SELL MORE ALKA-SELTZER

IT'S GOOD

. . . to sell the *new* single-tablet packet of Alka-Seltzer from the *new* dispenser. This single-packet sale is profitable to you . . . and leads to more and bigger Alka-Seltzer sales. *One* tablet individually sealed . . . pre-crushed for ease and speed . . . *just right* for fountain sales. So convenient to carry in purse or pocket, too.

IT'S BETTER

. . . to sell the 30c or 60c size for family use. A customer is almost sure to buy one of these "take-home" sizes once he discovers how effective Alka-Seltzer is in relieving stomach upsets, headaches and the discomfort of a cold. It's better for *you* to sell the larger sizes because you make more profit on every sale.



IT'S BEST

. . . to sell *two* packages instead of one. It's easy to double your profits this way . . . because almost every customer who comes into your store has heard on the radio or read in the magazines, that it's wise to buy two instead of one. So tie in with this selling job Alka-Seltzer is doing for you.

Alka-Seltzer is one of the biggest advertisers on the air today . . . and is a big advertiser in publications, too.

MILES LABORATORIES, INC., Elkhart, Ind. . . ***Manufacturing Chemists for over 60 Years***

TRY THE DRUG STORE *FIRST*

★ From now until Christmas many customers will struggle through big crowded stores looking for gifts. Unfortunately for them—and also for retail druggists—they do not know that they can find many gifts just as good and just as appropriate in some friendly convenient drug store.

★ This situation offers an immediate opportunity to make effective use of the slogan, "Try the Drug Store First" which we recommended last month. Of all the advertising phrases developed by druggists, this slogan is the best and most useful public answer to the non-drug outlets now competing against drug stores. It is so simple that it can be applied to any merchandise offered by druggists.

★ We propose that it can be used to move the holiday goods now in drug stores. If the retail druggists will join with each other and their drug wholesalers in promoting the idea, "For Christmas Gifts Try the Drug Store First," they will all do more gift business in 1947.

★ Retail druggists are getting ready to display a variety of Christmas items. How many they will sell depends upon how well they teach the public to shop in drug stores instead of department stores, variety stores, and other competing outlets.

★ Denouncing these competitors has never stopped them and never will. To offer retail druggists nothing more helpful than angry bitter words is an admission of weakness. What they need today are constructive selling ideas, closer harmony with their wholesalers, and a clear understanding of the need to fight their outside competitors instead of each other.

★ Every day retail druggists and their wholesalers are being drawn closer together by the increasing competition coming from outside the drug trade.

★ There are many opportunities for them to work together for their common good. From now until Christmas eve, we urge them to join hands in teaching the public to "Try the Drug Store First,"—not only for prescriptions but for Christmas gifts and all items sold in drug stores.—John W. McPherrin, Editor, *American Druggist.*

W. H. KING WHOLESALE DRUG COMPANY
Raleigh, N. C.

"The House of Friendly and Dependable Service"

The Carolina JOURNAL OF PHARMACY

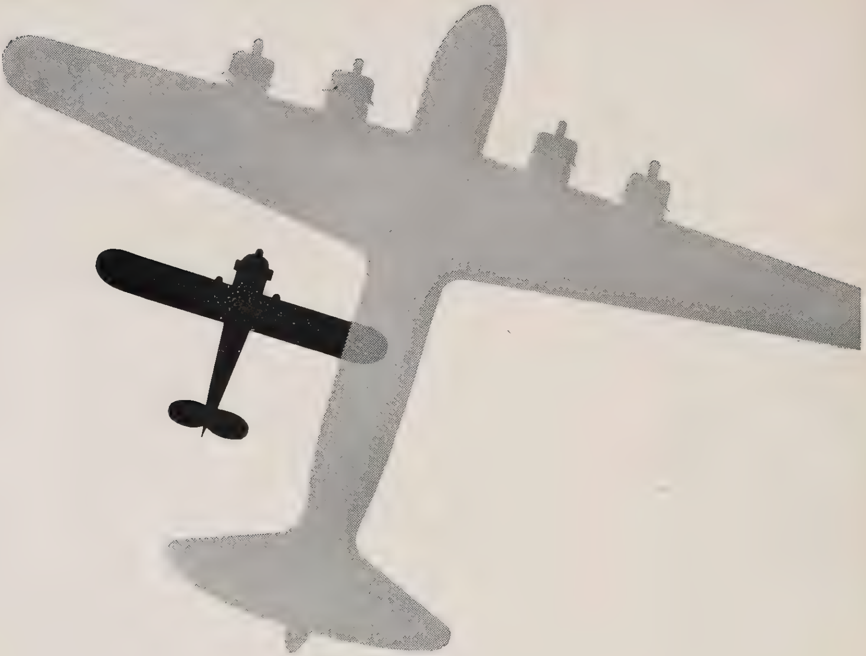
Published Monthly by the North Carolina Pharmaceutical
Association at Chapel Hill, N. C.

THE "B" OF "BC"—MR. GERMAIN BERNARD.
Story on Page 489.

Nov., 1947

lume XXVIII Number 11

"NORTH CAROLINA—NATURE'S MEDICINE CHEST"



none so large · **none so small**

No drug store is so large or so small that it cannot profit by consistent application of the Lilly Policy. The Lilly Policy enables the pharmacist to establish a satisfactory balance between inventory and sales, to maintain adequate prescription stocks with minimum investment. A short distance from every drug store in America is a service wholesale distributor, ready and eager to serve. The Lilly method of distribution is practical, economical, and unquestionably fair.

· WE PAY HIM · BUT HE WORKS FOR YOU

Lilly

ELI LILLY AND COMPANY · INDIANAPOLIS 6, INDIANA, U. S. A.

with PARKE-DAVIS MEDICATED THROAT DISCS
— biggest buy in the field, 60 discs for 15 cents with a liberal profit margin for you. Their distinctive medicinal quality distinguishes them from candy cough drops or lozenges, and makes them suitable for featuring in your pharmacy. Customers appreciate their pleasant taste and their effectiveness in coughs due to colds, minor throat irritations and hoarseness. Your display and over-the-counter promotion of

Parke-Davis

MEDICATED THROAT DISCS

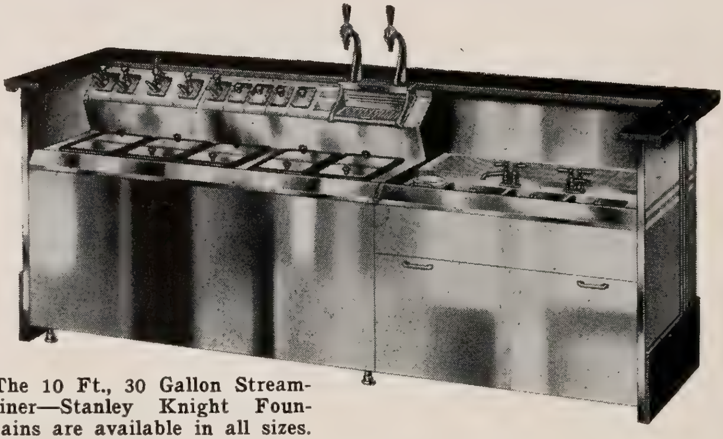
will bring you consumer approval and register satisfaction.

PARKE, DAVIS & COMPANY • DETROIT 32, MICHIGAN

MEDICAMENTA • VERA •
PD
& CO.

STANLEY KNIGHT

In stock for immediate delivery



The 10 Ft., 30 Gallon Streamliner—Stanley Knight Fountains are available in all sizes.

Liberal Trade-In Allowance

Terms If Desired

A Discount for Cash

Lowest Prices

Why Pay More

Visit Our Showroom

With Over Thirty Years Experience Built Into Every Stanley Knight Soda Fountain . . . The "Best" Is Just Naturally Offered in the Streamliner

All Fountains Available with Beautiful Enamel Formica or Stainless Steel Counters

★ WINGATE ICE CHIPPERS
★ CARBONATORS
★ CONDENSING UNITS
★ SANDWICH UNITS
★ TOASTER SECTIONS
★ STEAM TABLES
★ SANDWICH TABLES
★ SERVICE TABLES

All Models Equipped with Triple Sinks and Simplified Plumbing at No Extra Cost

Stanley Knight Fountains Are Built with All Stainless Steel Facing, Lining and Coils

SODA FOUNTAINS

rom Charlotte

Five Salesmen to Serve You . . . Free Designing and Planning Service

The Stanley Knight Bobtail Streamliner—Up to $250.00 Lower Than Other Bobtails.

HEADQUARTERS FOR AMERICA'S FINEST SODA FOUNTAINS

DISTRIBUTORS

BERRYHILL

FOUNTAIN SALES CO.

715 LOUISE AVE.—COR. CENTRAL AVE.—PHONE 8945
CHARLOTTE, N. C.

Christmas

IS JUST AROUND THE CORNER

We hope you are all set for the Biggest Holiday Business you have ever experienced.

Be sure you have enough Merchandise. We can still supply your needs.

Goods will be displayed earlier by the bigger stores this Season.

If you are looking for Additional Volume Display Early.

☆ ☆ ☆

BODEKER DRUG COMPANY

1408-20 East Main Street
RICHMOND 13, VIRGINIA

Over a Century of Service to
Drug Trade

For Long Distance, Call LD145

like nature functioning at her best

Dysmenorrhea due to insufficient corpus luteum hormone not only is alleviated but may be prevented by the judicious use of PRANONE. PRANONE (orally active progestin) simulates nature functioning at her best. Taken for eight to ten days prior to menses, PRANONE furnishes a progestational effect which often results in painless menstruation.

PRANONE *tablets*

(anhydrohydroxy-progesterone)

Unlike most sedatives, PRANONE Tablets act physiologically and do not invite habituation even after long continued use. In many patients, PRANONE helps regulate endocrine dysfunction permanently, the menses remaining symptomless after therapy.

PRANONE Tablets of 5 or 10 mg. once or twice daily for 8 to 10 days preceding menses. Available in boxes of 20, 40, 100 and 250 tablets.

Trade-Mark PRANONE—Reg. U. S. Pat. Off.

Schering CORPORATION • BLOOMFIELD, NEW JERSEY
IN CANADA, SCHERING CORPORATION LIMITED, MONTREAL

Says "Ph.G's" Discriminated Against in Government Service

A. B. Kunkle, who, prior to the war, operated a retail drug store in Conover, but now of the Sterling Drug Store, Charlotte, writes us as follows:

''I had to leave Charlotte the afternoon my resolution came up, so never learned exactly what happened to it. Before I left I talked with several 'Ph.G.' men who said they would talk in support of it. Don't know whether they did or not.

''I don't know who the opposition was . . . would like very much to know. I'd be willing to bet that the opposition was all 'cut and dried,' and the speech prepared by some one other than the one who made it.

''You can rest assured I'm not through fighting this thing . . . such discriminations aren't right and you know it.

''If we 'Ph.G.' men are going to be discriminated against—excluded from certain things—just because we were born ten years too soon, then why in the H—should we take any interest in and subscribe to the so-called 'Institute of Pharmacy' or even in the NCPA itself?

''You're not kidding me any. I know you folks at Chapel Hill and Carl Durham helped 'railroad' the bill through Congress excluding us 'Ph.G.'s' from VA Hospital work, and I want you to know it kept me from getting a VA job. I had my appointment and an excellent efficiency rating and couldn't transfer, when they laid off civilian pharmacists at Fort Bragg on account of it.''

Mr. Kunkle refers to the present requirement of "any person to be eligible for appointment in the Veterans Administration must hold the degree of Bachelor of Science in Pharmacy." The resolution, which was debated on the floor of the Charlotte convention and subsequently defeated, was "Be it resolved that the NCPA go on record as protesting the fact that a provision was not made in this Act (H. R. 4717) to accept a graduate of pharmacy with a Ph.G. degree plus a certain number of years practical experience in lieu of the bachelor of pharmacy degree."

Perhaps other pharmacists who served in WW 2, as did Mr. Kunkle, will want to comment on this subject of the present day requirements of pharmacists in Government service.

Distributors for

Houbigant-Chantilly
Cheramy-Fougere
Royal
Coty Hudnut

April Showers-Frolic
Naylon
Evening in Paris
Bourjois-Mais Oui
Shulton's
Early American
Old Spice

Weil Perfumes
Friendship Garden
Houbigant Wisteria

G. E. Heating Pads
G. E. Foot Warmers
G. E. Electric Clocks
G. E. Infra Red Lamps

Amity Leather Goods
Sundae Hosiery
Ray-o-Vac Flashlights
Maximilian Luggage
Waterman Fountain Pens

We will be very happy to have you visit our show room

Scott Drug Company

112 S. College St.
Charlotte, N. C.

Service Wholesalers for 57 Years

News Notes

John E. Treadwell, representative of the Norwich Pharmacal Company in Eastern North Carolina for the past several years, has purchased Person Street Pharmacy No. 1 from P. D. Gattis.

Earl Capps, formerly with Almand's Drug Store, Rocky Mount, lately with Wyeth & Company, has purchased part interest in Copeland's Drug Store, Ahoskie.

Doris Harrell, daughter of Mr. and Mrs. J. W. Harrell of Raleigh, has been elected Treasurer of the Co-Ed Senate at the University of North Carolina, where she is studying pharmacy. Miss Harrell is also a member of the Y Cabinet.

Mr. and Mrs. Harrell will celebrate their 25th wedding anniversary on December 9th.

In recognition of more 25 years of faithful service to the public, Pharmacist J. G. Ballew of Lenoir was recently presented with a gold watch by the county commissioners of Caldwell.

SPECIAL NOTICES

For Sale: Liquid Carbonic soda fountain, complete with carbonator and compressor. Write: J. B. Lovingood, Wilson Drug Company, Hendersonville, N. C. Telephone 58.

Help Wanted: If you have license to practice pharmacy in North Carolina and are not employed at the present time, send for a list of available positions. The address is: NCPA, Drawer 151, Chapel Hill, N. C.

Correction: The price of the Super Ice Chipper, as advertised by Berryhill Fountain Sales Company, Charlotte, on page 427 of THE CAROLINA JOURNAL OF PHARMACY, October issue, is $137.50 plus N. C. sales tax. Through error, an incorrect price was inserted in the ad.

Free (?) Orchids: We hope you did not send for the orchid seeds as suggested on page 461 of THE CAROLINA JOURNAL OF PHARMACY, October issue, as the Postmaster General says this offer is "fraudulent."

BUTTERCUP
ICE CREAM

"IT'S FAMOUS

because

IT'S GOOD"

Valentine's Meat-Extract

1 4/5 ozs. net

1 dozen at list $9.00 through wholesaler.

Valentine's Meat-Juice Company

Richmond, Virginia

PANGBURN'S *Western Style Chocolates* ...... *Elaborate Packaging—is one reason why Pangburn's out sells all other Package Candy in the Southwest.*

PANGBURN'S *New Factory Is Open!*

Who will have this *Top Selling Candy Line* in your town or neighborhood?? . . . 22 states covered . . . Pangburn is expanding to National Distribution . . . above is just a part of Pangburn's elaborate line Pangburn Agencies have to select from. Every package is filled with the finest milk and honey chocolate. Write Pangburn Co., Fort Worth, Texas.

PANGBURN COMPANY, INC., Fort Worth, Texas
☐ Ship "Standard Assortment" (Circle) $50 - $35 - $25
☐ Send Information
Firm____________________
Address____________________
City____________ State ____________

CJ 72

November Meeting—The Charlotte Woman's Druggist Auxiliary

By MRS. WILKINS HARDEN,
Corresponding Secretary

The Charlotte Woman's Druggist Auxiliary held its monthly luncheon meeting on November 11th at Thackers. Mrs. W. K. Gardner, president, presided. Mrs. H. L. Bizzell gave the invocation.

After a delicious lunch, Mrs. T. D. Bennett introduced Mr. Jack Pharr, a well known Charlotte singer. The ladies over the state, who attended the convention this year remember how beautifully he sang at the Auxiliary meeting. His program included Through the Years, At Dawning, and One Alone from the Desert Song. Mr. Don Davidson, Mr. Pharr's accompanist, played Gypsy Sweetheart as a piano solo.

Mrs. Gardner told the club of the need for books in the Library at the School of Pharmacy. It was voted to send five dollars to Dean Jacobs to buy a book for the library.

Also brought to our attention by Mrs. Gardner was the need for scraps of felt and cloth for the Charlotte Sanatorium. The patients need these for making toys in their rehabilitation program. It was voted to have a scrap and magazine shower at our next meeting.

Mrs. Gardner turned the meeting over to Mrs. A. B. Morgan, our entertainment chairman, who in turn asked Mrs. T. E. Whitehead to outline the plans for our benefit bridge party. The party will be held in the Blue Room of the Y. W. C. A. on November 19th. Also there is to be a variety store where the players may buy items made and given by the club members. Door prizes will be donated by Scott Drug Company and Burwell and Dunn. From the enthusiasm over the plans for this party, there should be a large crowd to attend.

Winners of the door prizes were Mrs. J. G. Barnette, Mrs. Foster Thomas, Mrs. W. K. Gardner, and Mrs. A. C. Green.

The ladies didn't let the downpour keep them away from the meeting. There were 32 members present with 2 prospective members and 4 visitors.

News Items

Mrs. P. L. Van Every is seriously ill with pneumonia at Mercy Hospital.

Mrs. Gilbert Colina lost her father this month. He was Mr. J. C. Taylor and lived with Mrs. Colina.

Fixtures For Sale

Complete set drug store fixtures for sale. Includes wall cases, prescription counter, all that is required to start a modern, first class drug store.

MORRISON-LAEL FIXTURE CORPORATION
STATESVILLE, NORTH CAROLINA
Telephone 1214 W

Good Going, Sam

Dear W. J.:

I went out the other afternoon and received enough pledges to put Greensboro among the leaders of the list for the Institute of Pharmacy. We would like to see the other cities in the State with a population of 25,000 or more equal our effort.

After securing pledges and donations of $1,020 from the Greensboro pharmacists, I went down to Justice Drug Company to see Mr. P. A. Hayes and he said his firm would contribute $500 to the Institute this year and a similar amount next year (he is also giving $500.00 to the Research Foundation this year).

Sam W. McFalls

A most commendable suggestion, Sam. While some work has been done in the other large cities of the State, they are still trailing Greensboro.

To Our —
GOOD FRIENDS
IN NORTH CAROLINA

Your orders for
Labels, Drug Boxes and
Physicians Prescription Blanks
are greatly appreciated.

McCourt Label Cabinet Co.
58 BENNETT STREET
BRADFORD, PENNA.

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P. O. Box 475, Columbia, S. C.

For Over Fifty Years CAPUDINE
The Liquid Headache Relief

has been promoted to the people of North Carolina for sale through Drug Stores only. Millions of bottles have been sold in the state without a complaint from a consumer. In the achievement of this splendid record we give a large measure of credit to the druggists of North Carolina for their splendid professional co-operation.

"A Good Product
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CAPUDINE CHEMICAL COMPANY
Raleigh, North Carolina

Asheville Club Undertakes to Purchase Medicine Chest for Pharmacy Museum

The aims and purposes of the Industrial Promotion Council was presented by H. C. Coburn, the chief speaker at the November 14th meeting of the Asheville Drug Club. Mr. Coburn said that a $150,000 fund had been subscribed for the purpose of carrying on a campaign to attract small industrial concerns to the Asheville area.

The Club will undertake to raise a sufficient amount of funds with which to purchase a medicine chest, said to be 150 years old, for presentation to the museum at the School of Pharmacy, University of North Carolina. The medicine bottles in the chest are all hand blown and carry labels of retail drug concerns known to be among the first in the State.

The original ''Inkspot'' furnished entertainment consisting of a tap dance, with music by Frank Jackson at the piano.

Dr. J. B. Anderson, Dr. H. N. Matros and James Hull were guests. The business and entertainment programs were under the direction of President Albert Chandley and W. P. Wortman respectively. Attendance was 40.

The December meeting will be in the form of a Christmas party at the Municipal Country Club. The affair is being billed for the entire family —''bring the children—Santa Claus in person—presents—country ham—milk-fed turkey—digestants (p.r.n).''

Members of the Club are considering the possibility of starting a ''Club Bulletin'' to publicize doings of the members, to initiate projects, etc. Action on this suggestion may be taken at a later date.

A nominating committee, consisting of Charles Sisk, Earl Houser and Moss Salley, has been appointed to submit a list of nominees as officer candidates to serve from March 1948 to March 1949. The list will be presented at the January meeting.

Good News

For complete coverage of the professional seminar on "Modern Pharmaceutical Practice" and the 50th Anniversary Celebration of the School of Pharmacy, watch for the December issue of The Carolina Journal of Pharmacy.

Reaco B-Complex with C Tablets
$20.00 Doz. 100s

Reaco A & D Capsules
$9.00 Doz. 100s

A. E. P. Tablets
$24.00 Doz. 100s

Pyridoxine HCl (B6) 10 mg. Tablets
$3.00 per 100

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$33.00 Doz. 100s

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DURHAM, NORTH CAROLINA

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1000 E. Cary St. **Richmond, Virginia**

"Who have been good drug wholesalers since 1882"

The Carolina Journal of Pharmacy

PUBLISHED MONTHLY BY THE
NORTH CAROLINA PHARMACEUTICAL ASSOCIATION
AT CHAPEL HILL, N. C.
W. J. SMITH, MANAGING EDITOR
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Vol. XXVIII NOVEMBER, 1947 No. 11

North Carolina—Nature's Medicine Chest

Now that various farm organizations in the State are advocating diversification of crops in order to avoid the pitfalls of keeping all our eggs in the tobacco-cotton basket, some thought should be given to the possibilities of developing medicinal drug plant gardens in the State. While botanicals can never hope to rival tobacco, corn, cotton and the like as top income producers, the fact that North Carolina is the most important source of native crude medicinals on the American continent should be ample reason to cause us to pause and reflect.

Within the State's boundaries more than 1,200 different varieties of drug plants have been found growing, some 300 of which are collected on a commercial basis. One of the world's largest drug collecting depots—S. B. Penick and Company—is located at Asheville. And at nearby Lenoir is located the Greer Drug Company, specializing in pollens, but doing a big business in medicinal roots and herbs.

Many of the crude drugs bring high prices. Currently, Golden Seal Root is quoted at $6.00 a pound; Balm of Gilead Buds is bringing $1.00 a pound; even the lowly Dandelion Root, which grows so profusely on your lawn, is worth 50c a pound. Star Root, at $1.90 a pound; Lady Slipper Root, at $1.00 a pound, and Sassafras Root Bark, at 52c a pound, are further evidences that crude drugs have possibilities. And in case you run across Ginseng Root, we know where you can dispose of it at $6.00 a pound.

Of late much of our medicinal drugs have come from the laboratory, where wonders have been wrought by the pharmaceutical chemist, with the benzene ring as a starter. But this does not mean that plant chemistry is a thing of the past. As we see it, with our present day "know how," major contributions to our present list of drugs are possible, right out of our woods, our forests, our fields. Perhaps it will come from Wild Ginger, a plant found growing in every section of the State, which recently was reported to exhibit properties somewhat resembling Penicillin. After all, it took us a thousand years to discover Ephedra, although the Chinese had been using it all along.

Under the circumstances, it seems highly desirable that an experimental drug farm be established in the State in which would be cultivated native drugs which are becoming increasingly more difficult to collect in a wild state, or which offer possibilities as additions to the Pharmacopoeia. By determining the best conditions and methods for the cultivation of medicinal drug plants known to be suited to our soil and climate, such a farm could be of untold economic benefit to our State.

A successful Digitalis farm in the Northwest resulted from work done at the University of Minnesota; the School of Pharmacy of South Dakota State College has fostered valuable research in the American Wormseed, as well as extractive methods of obtaining the essential oil from the plants; similar work has been carried on at the University of Florida in connection with tropical plants.

Here in North Carolina—Nature's Medicine Chest—we have neglected a first rate opportunity. It's time to get busy.

District 6 Meets

The sixth district of the NCPA met at Southern Pines on October 28th with the district president, J. C. Jackson, Lumberton, presiding. The meeting was held at the Chamber of Commerce Building and opened with a business session at 3 p.m. The highlight of the program was a talk by M. L. Jacobs, Dean of the School of Pharmacy of the University of North Carolina, who explained the policies of the School, future plans, the graduate program now being carried on under the North Carolina Pharmaceutical Research Foundation, Inc., and other phases of the work being done at the School.

F. O. Bowman, representative of the American Druggists Fire Insurance Company and general counsel for the Pharmaceutical Association, spoke on the various kinds of insurance needed by drug store proprietors in carrying on their businesses.

R. F. Rimmer, official NCPA delegate to the N.A.R.D. convention held recently at Chicago, reported on the meeting.

W. J. Smith, secretary of the NCPA, spoke on the questions most frequently asked by drug retailers. This was followed by a discussion period.

It was voted to submit to the State Association a resolution that the State President and Secretary be sent to the national meetings of the A.Ph.A. and the N.A.R.D.

The business session closed with the election of officers as follows: Graham Culbreth, Southern Pines, president; Ruffin Horne, Fayetteville, vice-president; E. F. Rimmer, Sanford, secretary-treasurer. Members of the executive committee were elected—T. R. Cole, Sanford and Shelton Boyd, Lillington.

It was voted to hold the next district meeting at Fayetteville, the date to be announced later.

During the afternoon, the sixth district of the Woman's Auxiliary was also organized. Mrs. J. C. Jackson was elected president; Mrs. R. C. Ivey, Lumberton, secretary-treasurer; Mrs. Graham Culbreth, Southern Pines, publicity chairman. Mrs. H. C. Starling, president of the State Auxiliary, assisted in the organization of the district.

At the close of the ladies' business session, Mrs. Graham Culbreth and Mrs. J. T. Overton, serving as hostesses for Southern Pines, invited the guests for a tour of the Orchid Farm, and of Anglo Weavers.

The ladies then joined the men for dinner at Pope's Restaurant, which concluded the district meeting.

Charlotte Woman's Drug Auxiliary

MRS. WILKINS HARDEN
Corresponding Secretary

In spite of threatening skies and an occasional shower, the October meeting of the Charlotte Woman's Drug Auxiliary was well attended. The luncheon meeting was held on the Upper Deck of the Ship Ahoy with our president, Mrs. W. K. Gardner presiding.

Mrs. T. N. Edwards gave the invocation, after which a delicious lunch was served. The door prizes were won by Mrs. M. W. Stone, Mrs. Joe Monroe, Mrs. Robert Biberstein, and Mrs. George Hughes.

Mrs. Harry Stowe, chairman of the program committee, introduced our speaker, Mr. Henry C. Horton. Mr. Horton is the captain of the Charlotte Life Saving and First Aid Crew. He told us about the wonderful work they are doing in answering any emergency call. This group is composed of volunteers who receive no pay except the heart-warming feeling of saving a life or relieving pain. The crew has started a campaign to raise money to buy some equipment, so the club voted to donate fifteen dollars to this very worthy cause.

Mrs. A. B. Morgan, chairman of the entertainment committee, told us about the tentative plans for a benefit bridge party to be held in November. We are, of course, looking forward to this as a good time is always had at our parties.

Two new members were introduced, Mrs. Russell Thompson and Mrs. Lawrence Smith. We are so happy to have them in our club.

Greensboro Druggist Endorse VA Rx Plans

Following a two hour luncheon session at the O. Henry Hotel, Greensboro, on October 29, a majority of the city's druggists agreed to participate in the VA-NCPA Pharmacy Service Plan. Prior to the meeting only six of Greensboro's twenty-one stores were eligible to fill VA prescriptions.

Participating in an open forum discussion of the VA Pharmacy Service Plan were Dr. A. J. Weirick, regional medical director for VA, and W. J. Smith, Secretary of the NCPA. C. C. Fordham acted as forum leader.

Some of the druggists who attended the meeting pointed out the difficulty they had experienced in handling VA prescriptions in the past. Most of the trouble, it was brought out, stemmed from improperly written prescriptions, such as lack of complete name and address of patient, omission of authorization statement by prescriber, etc. As a result of the discussion, it was agreed by those attending the meeting that no VA prescription would be filled until the prescription was in proper order.

An effort will be made by the pharmacists to help the patient comply with the regulations. If this cannot be done satisfactorily in the pharmacy, the patient will be sent back to the prescriber for the required information.

Smith pointed out that, although his office was handling less than 400 prescriptions a month, the potentialities of the plan were tremendous—that over 400,000 veterans were living in the State, and of this number, a high percentage would eventually require and qualify for VA medical treatment.

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Speedily Economically

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PHIPPS & BIRD, Inc.
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Durham Meet Attracts Large Group

The Durham Drug Club, and its Auxiliary, the Mortar & Pestle Club, turned out in full force the evening of October 22nd for a supper barbecue-Brunswick stew party at Josh Turnage's near Durham. Somebody (we never did find out who) had spent a lot of time and effort in decorating the rustic dining room, using leaves of brilliant colors, and the traditional corn shocks flanking the stone fireplace. Added to this were streamers of orange-and-black crepe paper, reminding us that Halloween was just around the corner.

Hunter Kelly, president of the Durham Drug Club, welcomed the members, and recognized special guests. Mrs. Ralph P. Rogers, president of the Mortar and Pestle Club, presided over a short business session of her group, immediately following the dinner.

The party was considered a huge success in that it attracted more than a hundred people. Apparently the food was unusually good, evidenced by the containers of barbecue and Brunswick stew purchased for taking home to those unfortunate enough to be unable to attend.

State Well Represented at NARD Meet

One of the largest delegations ever to represent the Tar Heel State was on hand in Chicago when the recent meeting of the National Association of Retail Druggists got underway.

Among those attending from this State were the following: Mr. and Mrs. Ralph P. Rogers, Durham; Mr. and Mrs. E. F. Rimmer, Sanford; Mr. and Mrs. Clyde L. Eubanks, Chapel Hill; Mr. and Mrs. J. S. White, Mebane; Mr. and Mrs. D. L. Boone, Durham; Congressman Carl T. Durham, Chapel Hill; Mr. and Mrs. John Goode, Asheville; E. P. Crawford, Brevard; W. H. Houser, Cherryville; J. H. Best, Greensboro; P. J. Suttlemyre and son, Phillip, Hickory; Sam Welfare, Winston-Salem, and Eulan Shook, Hickory.

Total attendance was estimated to be in the neighborhood of 5,000. Keynote of the meeting was "Fair Trade."

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Future Pharmacists

In the market for a pharmacist? Well, take a look at the group on the opposite page. The only catch is this particular group won't be available before 1951.

The 63 persons pictured are enrolled in the first year class of the School of Pharmacy, University of North Carolina. And all have high scholastic records, perhaps the highest of any class ever to enter the School.

One noticeable thing about the class is the low percentage of women. During the war years, classes frequently averaged better than 50% of women students.

Students in the group, including home addresses, are as follows:

(1) William M. Carson, Gastonia; (2) John C. Wilkie, Jr., Asheboro; (3) Victor H. Perry, Franklin; (4) John B. Woodard, Hamlet; (5) James E. Bennick, Charlotte; (6) Crawford F. Griggs, Elizabeth City; (7) Eugene F. Gallogly, Carrboro; (8) Kenneth Moore, Selma; (9) W. Moss Salley, Jr., Asheville; (10) Samuel A. Pace, Newton.

(11) William W. Northcott, High Point; (12) Doris Harrell, Raleigh; (13) C. C. Turner, Jr., Durham; (14) Gene Stevenson Sherard, Burlington; (15) J. Douglas Bain, Jr., Clayton; (16) Frank Barnett, Henderson; (17) Lloyd Brisson, Fayetteville; (18) Carl Jolley, Cliffside; (19) Gene Allen, Shelby; (20) Robert L. Dewar, Fuquay Springs.

(21) Donald L. Bennett, Fuquay Springs; (22) William A. Anderson, High Point; (23) William H. Wilson, Clinton; (24) Vance G. McGugan, Dunn; (25) Dewall Godwin, Kenly; (26) Robert W. Kiger, Lincolnton; (27) James A. Sappenfield, Jr., Kannapolis; (28) H. B. Leonard, Jr., High Point; (29) John H. Lowder, Albemarle.

(30) W. Stanford Tate, Lexington; (31) Richard L. McIntosh, Burnsville; (32) Douglas A. McCormac, Maxton; (33) Lloyd M. Whaley, Beulaville; (34) Howard A. Yandle, Charlotte; (35) Ben F. Cooper, Warsaw; (36) Ralph E. Carter, Jr., Wilmington; (37) Earl G. Williams, Gastonia; (38) Darius L. Wells, Roseboro; (39) James P. Greene, Bakersville.

(40) James G. Grantham, Wilmington; (41) R. Truman Hudson, Hickory; (42) James C. McGee, Jr., Asheville; (43) William B. Van Valkenburgh, Asheville; (44) Paul L. Fisher, Jonesville; (45) William E. Davis, Warrenton; (46) Alvis C. Turner, Jr., Draper; (47) Dewey W. Nye, Fairmont; (48) James S. Greene, Glen Alpine; (49) William D. Cash, Spindale.

(50) George M. Moorefield, Harmony; (51) Henry Dale Smith, Spartanburg; (52) Charles E. Deaton, Liberty; (53) David Adams Corpening, Newton; (54) Robert H. Beason, Boiling Springs; (55) Thomas W. Angel, Franklin; (56) A. Gregory Howe, Washington; (57) Margaret F. Booth, Apex; (58) Maurice L. Bunch, Jr., Edenton; (59) Barbara A. Bess, Sylva; (60) Ramona E. Epting, Elizabeth City; (61) Paul R. Jenkins, Como; (62) Harry C. Stone, Lumberton; (63) Walter A. Clodfelter, Asheboro.

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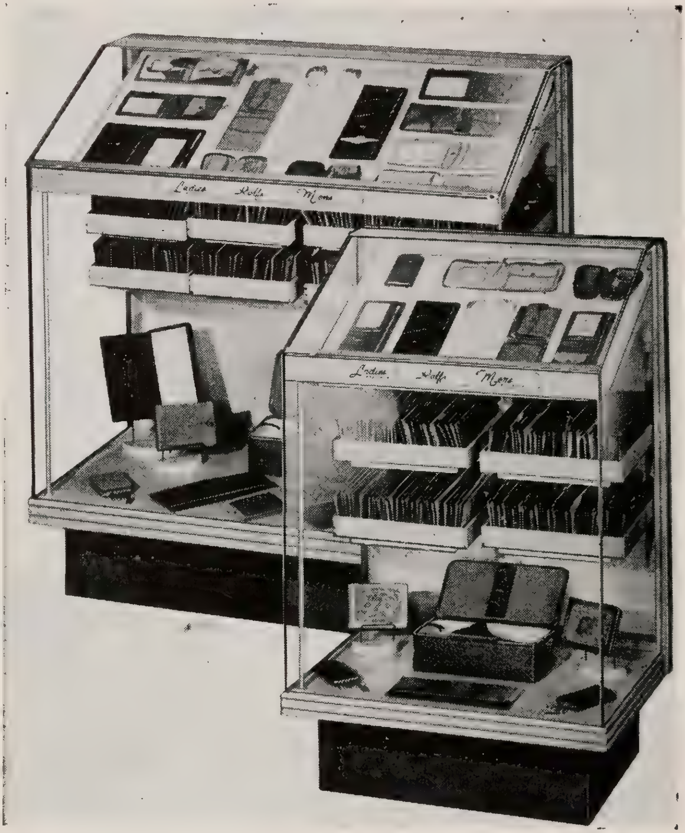

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Designed to sell the "For Him" and "For Her" market with an entirely new self-selling selector that pre-sells your customer, allowing a choice to be made without clerk assistance.

Complete in every respect including a large selection of merchandise for all selling occasions. Maintains its own inventory. Customer requests filled quickly and easily by model name identification on back of trays.

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North Carolina Service Wholesaler

Tar Heel News Notes

Lenoir—Among the delegates attending the national convention of the American Association of Municipalities is Pharmacist Earl Tate of this city, who currently is president of the N. C. League of Municipalities . . . the meeting was held in New Orleans, the week of November 3rd.

Norfolk, Va.—"The Most Famous Drug in Materia Medica" was the subject of a paper read by Horace J. Kee at the October meeting of the Torch Club. Kee, a graduate of the UNC School of Pharmacy, class of 1937, has been associated with the Medical Arts Pharmacy for the past seven years.

Bristol, Va.—Miss Eleanor Holden has accepted a position with the S. E. Massengill Company in the analytical laboratory. For the past four months she assisted her father in the operation of his pharmacy located in Bunnell, Florida.

Windsor—Rotarians, during their regular weekly session on November 7th, heard Bill Gurley discuss pharmacy, a subject he knows at first hand. But next to pharmacy, Bill likes fishing best . . . on a recent visit to Swan Quarter, he caught about one hundred trout.

Burgaw—Bobby Dees figures he caught his sail fish (pictured on the October cover of The Carolina Journal of Pharmacy) a bit too early. A few days after he made his catch, a Charlotte physician caught a similar fish, same length but a bit heavier, which he stands to win $5,000 with as first prize in a fishing tournament. Maybe Bobby ought to throw the small ones back—all those measuring under five feet in length.

Zebulon—W. H. Creech, Selma, and C. T. Young, Cary, are opening a drug store here, which has been named the Wakelon Drug Company, Inc. Young will be the pharmacist-manager.

Greensboro—A national organization—Hotel News Stands, Inc.—has opened the Hotel Pharmacy here in the O. Henry Hotel. J. C. Coble, formerly of Walgreen's, and C. W. Ellington, formerly of Cecil-Russell, are the pharmacists. The new firm occupies the same quarters where Tom Crutchfield was located for many years.

Goldsboro—B. R. Ward of the Goldsboro Drug Company participated in his city's recent 100th Anniversary Celebration by installing a historical window display entitled "Drugs of the Scriptures." A small pulpit occupied the center of the display with two sides of painted glass to resemble church windows. Twenty samples of drugs mentioned in the Bible were included in the display.

Rowland—J. V. Thompson of East Flat Rock has accepted a position with the Rowland Drug Company. His former position at Willson's Drug Store, Ogburn Station, Winston-Salem, has been filled by Charlie Reins.

Knightdale—In what officers said appeared to be a "professional job," thieves took some $40 worth of narcotics from the Knightdale Pharmacy on October 30. Entrance to the pharmacy was gained by breaking out a rear glass in a door. The narcotics were locked in a metal cabinet.

Durham—M. S. Burt, well known local pharmacist, has accepted a position with the Durham Drug Company. For the past year he did ℞ work at Coleman's Drug Store.

Maxton—Rice's Drug Store was recently opened here with Pharmacist Leslie D. Rice as owner and manager. Following sale of his drug store to C. M. Castevens about two years ago, Mr. Rice assisted some of his friends, his last position being with the Rowland Drug Company.

Raleigh—Howard Fox, a recent employee of the Professional Pharmacy, is in Winston-Salem where he and Carlton Robinson, former manager of Patterson's, are completing arrangements for opening The Camel City's latest drug store—Hawthorne Pharmacy.

Fayetteville—Following his return from California and after an extended vacation at Myrtle Beach, L. E. Reaves, Jr., has established Reaves Drug Store here. The pharmacy is located in the building formerly occupied by Sam's Soda Shop.

Durham—R. W. Allman and G. P. Smith, the new owners of Teasley Drug Company, located at 1114 Angier Avenue, have renamed the business "A. & S. Drug Company." George W. Smith of Chapel Hill is the pharmacist.

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Tune in the Sealtest Village Store, Thursday Evenings, NBC

The "B" of "BC" — Germain Bernard

Germain Bernard, the modest, retiring gentleman with the wry smile and a sly twinkle in his pale blue eyes, is the ''B'' in ''BC''—that famous headache powder known to millions of Americans.

To know Mr. Bernard, though, you would never guess that he is one of the State's most outstanding and successful professional pharmacists. As gentle a person as could be imagined, he has one consuming interest in his life—pharmacy and his drug store. He has spent 59 of his 74 years with the mortar and pestle, and despite the fact his relatives and friends think he should take it easy now after a long and successful career in the drug business, he insists he would be lost away from the drug store.

''I have to have something to do, and as long as I can stay at the drug store I can pretend to be working at my desk,'' he smilingly but stubbornly maintains.

''Last summer I went to the beach with my relatives who wanted me to stay at least a month—I stayed a week,'' he said. ''I got tired of just rocking on the porch.''

Mr. Bernard believes in hard work, has worked hard, and continues to work hard. Hours such as he keeps would exhaust many a younger man.

''I used to stay at the store from 6 o'clock in the morning until 11 at night,'' he admits, almost apologetically, ''but in the last few years I've slowed down. I get here around 8 in the morning and stay until 6 or 6:30.''

He has brought in a younger man, James R. Casteel, a native of West Virginia, to take over as manager of the Durham Drug Company. The present Durham Drug Company is an outgrowth of three well known drug concerns, which have operated in the city in the past: Blacknall's Drug Store, Five Points Pharmacy, and C. E. King & Son.

Oldest pharmacist in Durham from point of service, Mr. Bernard is a native of Pitt County. He came to Durham in 1874 at the age of one. He had no burning desire as a youngster to become a pharmacist, he admits, but at 15 he got a job in the old Blacknall Drug Store in what is now the Fidelity Bank Building, and became an errand boy, soda clerk, and general handy man about the place.

Mr. Bernard received his pharmacist's license at the age of 21. Thus he has had more than a half century of experience as a licensed pharmacist. ''It was in 1894—and I took my examinations in the Supreme Court building in Raleigh,'' he reminisced.

In those early days, he says, many doctors ran their own drug stores. The year he received his license to practice pharmacy, he recalled there were twelve physicians and pharmacists in Durham licensed to compound prescriptions. The list included Dr. R. D. Blacknall, Dr. N. P. Boddie, P. W. Vaughan, F. H. Heartt, W. M. Yearby, A. H. Michaels, C. E. King, E. D. Fisher, D. R. Davis, John B. Hanks, Paul C. Sneed, and Alonzo B. Matthews.

There were many ups and downs in his career, he pointed out. Mr. Blacknall died in 1900 and Mr. Bernard has run the drug company ever since. He recalled the depression around the turn of the century when ''practically all of Durham went broke and the bank closed. But the depression of the 30's was the worst of all.''

It was in 1914 that the former Blacknall store was forced to move out of the Geer Building when a portion of it was burned in a fire that ate out a half block of Durham's business section. The store then moved to Five Points, then back to the old Geer building where it operated from 1915 to 1929. Then from 1929 to 1933 Mr. Bernard was located across from what is now the Washington Duke Hotel.

In 1933 the Durham Drug Company was formed and established at its present location at 330 West Main Street.

Mr. Bernard gives that wry smile when queried about the BC formula. In his offhand manner, he explains that the original formula was used in ''Blacknall's Headache Powders'' which he said were put out locally for several years before 1914.

Looking back over his long experience in

(Continued on Page 493)

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for ITCH-BURN of
ATHLETE'S FOOT

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BITES, POISON OAK

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2 BONUS
AT YOUR WHOLESALERS
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SALISBURY, NORTH CAROLINA

HERE'S
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Wonder
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Liquid and tablets for cold discomforts

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WHOLESALER

$ 2.80 Doz.
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OWEN DRUG COMPANY
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QUALITY DRUG-STORE FIXTURES

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CHARLOTTE, N. C.

GERMAIN BERNARD

(Continued from Page 489)

the drug business, Mr. Bernard thinks there have been many, many changes—some of them significant. ''Why, we sell as many vitamins now as we did all medicines in the old days.'' He explained, too, that about half the prescriptions now are for drugs that were not even known 10 years ago—Penicillin, Streptomycin, Folic Acid, various sulfa and barbiturate preparations.

''These new drugs are coming from the large laboratories of manufacturing pharmacists in ever increasing numbers. Usually the new drugs are not only more complex, they are also frequently more potent as well as more effective than older remedies. They must be dispensed carefully and wisely, and demand an increasing amount of consultation between the physician and the pharmacist.''

''It is interesting to note,'' Mr. Bernard said, ''that there are few things so vital to human welfare that are accepted so much on faith as a drug or a medicinal product. To assure that this faith is well founded, the pharmacist must not only keep pace with medical progress in the fields mentioned, but he must know the drugs with which he works as he knows the personalities and the peculiarities of his friends. He must know which drugs may be adversely affected by exposure to heat, light, and air. He must know that handling certain drugs with a metal instrument may leave traces of metal which might banish healing properties through chemical action. He must take steps to assure that heat-sensitive drugs, such as certain types of penicillin, vaccines, etc., are stored at the proper temperature, and he must see that drugs whose power is short-lived are not dispensed after the passage of time may have weakened their medical properties.''

Mr. Bernard is firmly convinced that this is a nervous world in more ways than one these days. ''Why, we sell twice as many sleeping pills as we did in the old days,'' he declared. ''The laws against such drugs are much abused, but people seem to think they can't get along without something to quiet their nerves.''

Another change of utmost importance is the mass production of drugs by large pharmaceutical houses. ''Formerly we rolled our own pills, prepared tinctures, suppositories and the like . . . now this work is done by the pharmaceutical houses under controlled conditions . . . and of direct benefit to the public,'' Mr. Bernard maintains.

''Less than a decade ago, Vitamin C sold for $213 an ounce; today it is around $1.50 an ounce. In 1935 Vitamin B sold for $300 per gram; prewar, it could be obtained for 50c. When Insulin was first introduced, it was 5c a unit or $20; it is now available in the same potency for $1. When Penicillin was introduced at the beginning of the war it cost $26 per unit; now the same unit and potency sells for 21c.''

Mr. Bernard recalled some of the pharmacists he has been associated with over the past half century. Among the number he mentioned C. T. Council, president of the B. C. Remedy Company; John A. Goode, Asheville, past-president of the National Association of Retail Druggists; Tom Stanback, Salisbury, of ''Snap back with Stanback'' fame; Walter Baker, Raeford; the late Charlie King, W. A. Liles, and F. J. Hunnicutt; D. L. Boone, Harris King, and Bernard Cheek, all of Durham.

During his many years in the drug business, he has contributed much to the advancement of the profession in the State. It was in recognition of this that his fellow-pharmacists made him a life member of the North Carolina Pharmaceutical Association in 1933.

Mr. Bernard is concentrating on training more now than before, because he wants to be sure that things are running smoothly in his profession of pharmacy before he quits his post and takes a well-earned rest. At least, that is the impression he gives. But those who know him well don't believe it. As he admits—he couldn't very well retire. He ''wouldn't have anything to do.''

Institute

For a complete report of The Institute of Pharmacy, see the January Issue of THE CAROLINA JOURNAL OF PHARMACY.

Howell Hall Happenings

PAT BURGISS, *Reporter*

Fall! Football! Both are in the air, and new and old students coming back to the Hill find the campus humming with activity, familiar faces, and sights. One sign of changing times is the fact there are only three freshman girls this year. The Pharmacy library has been renovated, and there are changes in the staff, while the theories of Dioscorides and Pliny await the attack of eager minds.

''Let's get acquainted with the new students,'' said the orientation committee, composed of the president of the school, Dave Claytor, and the presidents of the Greek letter organizations, Lynn Blanchard, Ben Collins, and Steve Pappas. Accordingly, Battle Park was the scene of a gala picnic one night the first week of classes. After stacks of sandwiches, doughnuts and hot dogs disappeared from sight, everyone gathered around the bonfire and sang.

Leadership, Service, Character, and Scholarship. These will be considered at the end of the year when a special board composed of faculty members and students will pick the outstanding girl in pharmacy school. She will then be awarded the KE medal for achievement. This honor was established at a recent meeting of the fraternity and will be awarded annually.

For Bunny Earle—Congratulations! With the simple, impressive ceremony of the society, she was pledged by Kappa Epsilon at their social meeting on Tuesday night, September 14th.

Class officers were elected the first of October. Heading the list are those of the seniors: President, Sholar Powell; Vice-President, Viola Howell; Secretary, Bob Seaborne. The third-year class chose Rudolph Pittman for President. Other officers are W. W. Jordan, Vice President; Jean Snyder, Secretary. Second-year class leaders are: President, John Lee Jones; Vice-President, Reginald Ferrell; Secretary, Chick Slack. At the first-year class meeting Earle G. Williams was elected President; Robert L. Dewar, Vice-President; and Henry D. Smith, Secretary.

As the nation's eye turns toward the gridirons, so does that of Kappa Psi. This season, under the ''coaching'' of Hal Hawkins, most of the fraternity members are participating in intramural tag football. The first game score was favorable for the opposing team, but here's wishing 'em better luck the second trial.

To introduce new men to their fraternity, Phi Delta Chi received them at a smoker, Monday night, September 29th. This was followed two weeks later with a party at Webb's Cabin in honor of the pledges. Soon to become members of the organization are: Gene Sherard, Robert Ross, Maurice Banch, Jim Bennick, Truman Hudson, Sherwood Parrish, John Rancke, Larry Harris, Bill Van Valkenburgh, W. W. Jordan, James McGee, and Vance McGugan. To stimulate higher scholastic averages among its members, Phi Delta Chi has offered two prizes for the school year:—one, the upper classman member of P. D. C. making the greatest improvement in his yearly average (based on his average for 1946-47), the chapter will award a copy of the U. S. Dispensatory, 24th edition. Two—to the first-year member making the highest scholastic average for the year a suitable reference book in the field of Pharmacy and/or of Chemistry will be awarded. The selection of this book will be made at a later date.

Jean Snyder, president, called a meeting of the Pharmacy Girl's Association, October 8. Bunny Earle was elected secretary, and plans for a Christmas party were discussed.

Tapping Tuesday night, October 7, at the monthly NCPA meeting brought the membership of Xi Chapter of Rho Chi to the largest on record. This honor was conferred upon fifteen candidates! Receiving the coveted award were: William Brantley, Raleigh; Bruce Hawkins, Clyde; Larry Harris, Cliffside; James Lovette, Graham; Russell Young, Murphy; Jane Bradford, Greensboro; Earle Caldwell, Lumberton; Wilbur Provo, Mars Hill; Vann Secrest, Jr., Monroe; Aiken Pace, Hendersonville; Thomas Collier, Roanoke Rapids; Claude Wheeler, Wilson; Robert Ross, Bessemer City; William Sheffield and Albert Jowdy, graduate students.

The first Student Branch program was designed to inform the new students about the various organizations in pharmacy school. Presidents of each group spoke about their aims and purposes, and invited those interested to visit their meetings. Following the talks, Floyd Jones, Morehead City, was presented the Rho Chi annual award, a chemistry handbook, for making the highest grades in the first-year class.

Holding a meeting October 7, the Pharmacy Senate elected its officers for the year. Presiding as president is Lynn Blanchard. Other officers are: Bob Seaborne, secretary-treasurer; Nina Moseley, recorder; and Pat Burgiss, reporter.

Drug Club Hears Patrol Officer

Captain W. B. Lentz of the North Carolina Highway Patrol was the chief speaker at the October meeting of the Asheville Drug Club. Captain Lentz, who discussed the new driving regulations, was introduced by Edwin Brown, program chairman.

"Caesarian Section," a film sponsored by Parke, Davis & Company and jackpot bingo concluded the meeting.

Club members discussed the possibility of purchasing a 150 year-old medicine chest for the pharmacy museum at the University. A committee was appointed to look into the matter.

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O. Henry Room Dedicated

A recent addition to Greensboro's Civic Center museum was a replica of the old W. C. Porter Drug Company where O. Henry, the city's famed short story writer, and his friend, Lunsford Richardson, founder of Vick Chemical Company, once worked together.

The memorial room was opened on the occasion of the 85th birthday date of William Sydney Porter, the Greensboro druggist who wrote under the name of O. Henry. A. Earle Weatherly, president of the Greensboro Historical Society, and past-president of the N. C. Pharmaceutical Association, presided over the event. He recounted the efforts that went into the replica of the drug store, which contains a clock, pair of scales, and mortar and pestle from the original store.

In his dedicatory address, Dr. W. C. Jackson, chancellor of Woman's College said, ''Lunsford Richardson and William Sydney Porter have carried the name of Greensboro farther than any other men, the one in letters and the other in commerce.''

In reviewing the records of the N. C. Board of Pharmacy, and the N. C. Pharmaceutical Association, it was found that William Sydney Porter became a registered pharmacist Sept. 1, 1881, and renewed his license for several years until he gave his entire time to his writing. He was a member of the N. C. Pharmaceutical Association for several years, having become affiliated with the organization upon the acceptance of his application for membership at the second annual convention held at New Bern, August 9-10, 1881. He was listed as a member in the Proceedings issues annually through 1887.

At the September meeting of the Greensboro Drug Circle Auxiliary, honor was paid to the memory of O. Henry by a talk by Mrs. Z. V. Conyers. Mrs. Rufus Russell introduced her. The introduction and address follow.

Introduction of Mrs. Conyers

Our speaker today needs no introduction to the majority of our members, especially the ''veterans'' or women who have been a part of the Drug Circle Auxiliary since its origin.

So—it is to you new-comers—or more recent members, we desire to extend and share with you this privilege of knowing her better and esteeming her; also the great affection we have for her.

When you first meet her this thought probably will flash thru your mind, ''My! I'll have to be on my P's and Q's around her.'' Why? Because her whole countenance, mien and manner instantly suggest to you dignity personified, sternness, cleverness and an entirely business-like air. These were exactly my first impressions when I found myself enrolled as one of her pupils in a First Aid class she was to teach, sponsored by the Woman's Club for its members a year or so ago. Well, I just felt I'd never pass my course for the first day or so . . . but, not for very long, because by her daily manifestations of her endless patience with us, her ever ready sense of humor—her priceless store of wit, we all grew to love her long before we were given our diplomas—and, believe it or not, after several days had passed, I was fondly calling her ''teacher'' and her pet appellation for us was ''her children'' and even today where ever I happen to meet her—my saluation is still—''Hello, teacher.''

She is a Registered Nurse—having served abroad in World War No. 1, there meeting the man who was later to become her husband. She is a Historian from ''head to toe''—likes to delve into such matters—more or less as a hobby, so having been the wife of one of the oldest druggists of Greensboro, we deemed it most appropriate to have her speak to us today at our first meeting of 1947.

So—at this time I take great pleasure in presenting to you—''Our Own''—Mrs. Z. V. Conyers.

Mrs Conyers' Address

This very pleasant assignment embraces a minimum of time, fifteen minutes. After this most delightful luncheon—I hope we can last this long.

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THE NORWICH PHARMACAL COMPANY, NORWICH, NEW YORK

O. Henry, the pen name of William Sydney Porter, who was born in Greensboro where the Masonic Temple is now.

It is most fitting that *we*, members of the Greensboro Drug Circle Auxiliary, pay honor to our most celebrated citizen, a druggist—and because upon druggists we depend for the pursuit of our happiness, interpreted into our personal needs, companionship, luxuries, and creature comforts—past . . . present . . . and future.

It seems fitting too, that this honor—our celebration in honoring the birthday of this distinguished citizen and druggist, takes place in this hotel, which bears his name.

The naming of this hotel was brought about through the influence of one of our leading citizens—prominent in every phase of Greensboro's growth and development, over a period of many years—Mr. Eli Oettinger, who for a long time an admirer of O. Henry, has a fine collection of the writer's books, letters, mementoes and original manuscripts, *of which he is very proud.*

On September 11—last Thursday evening—the O. Henry, and the Lunsford Richardson, Sr. Memorial Room was dedicated at the Civic Center, by the Greensboro Historical Society, and, opened to the public for *inspection* and *enjoyment.* This room is a replica of the W. C. Porter Drug Store, where O. Henry worked for his uncle—as did Lunsford Richardson, Sr., and it was *here* O. Henry demonstrated his ability in sketching, with remarkable likeness, the drug store patrons. You who missed this dedication missed a memorable event and, the first chance you have, please visit this museum and see this room.

This event was just the nicest ever staged in Greensboro—and one of the very nicest evenings many of us have spent *anywhere*—and, in a long time.

Mr. Earl Weatherly, a *Greensboro Druggist,* president of the Greensboro Historical Society, who was master of ceremonies, and Miss Myrtle Armfield, Museum Curator, are directly responsible for the success of the dedication. It is through their faithful perseverance, and untiring efforts, with the assistance of others, that this permanent historical fact is perpetuated, for you—for your children—and, *on to other generations.*

Don't you believe this gift—handed down to us, will make us ever sensitive in preserving old relics and letters—and more mindful of *promptly* honoring our druggist, when honor is deserved.

Madam President—may I right here pay a tribute to a druggist, honored and beloved—my husband's friend of long standing, my friend—your friend—and a friend of the entire community . . . *Mr. P. A. Hayes.*

Another civic and patriotic citizen, Mr. MacDaniel Lewis, collected many of the bottles, now on the shelves of the W. C. Porter Drug Store, in the Greensboro Museum. This alone embraced years of research and hard work.

O. Henry while still a young man—he was 19—left Greensboro to make his home in Austin, Texas, where many years ago, a historical museum was dedicated in his honor. It was in Texas he married Miss Athole Estes, age 17—and his only child was born—a daughter, Margaret. His wife lived only a few years after their marriage.

Lunsford Richardson, Sr. once owner and operator of the Richardson Wholesale Drug Company also worked as a young man with O. Henry in the W. C. Porter Drug Store. Dr. W. C. Jackson—Woman's College—in his address at the dedication ceremonies said "William Sydney Porter—O. Henry—and Lunsford Richardson, Sr. have carried the name of Greensboro *further* than any other men. O. Henry in *letters,* and Richardson in *commerce.*"

O. Henry was born in Greensboro, in a house on West Market Street where the Masonic Temple now stands. This was an old fashioned house; the picture of it is on one of the post cards being passed around. In the spacious yard, and facing West Market Street, was built the school house—note picture on the post card. This was one room, I think, where O. Henry's aunt, Miss Lina Porter, taught *reading, writing* and *arithmetic,* as the song goes—and legend also, with a hickory stick—discipline at school was then customary. I understand all the formal education O. Henry received was under the tutorship of "Miss Lina"—a *gallant lady* and *wonderful teacher.*

The W. C. Porter Drug Store was located on the east side of Elm Street between

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Market and Sycamore Streets. Mann's Drug Store is on this site now and on the front is a bronze marker, in honor of O. Henry.

Near the home site on West Market Street, stands a highway marker—signifying O. Henry was born near here. This marker was lost for years—probably during the war years—it was recently located and erected a few days ago.

On the front door of the W. C. Porter Drug Store—at the museum—hangs a framed set of rules for the employees—reading as follows:

DRUG STORE RULES—1854

> ''Store will be opened promptly at 6 A.M. and remain open until 9 P. M. all the year around. Store must not be opened on the Sabbath day unless absolutely necessary and then only for a few minutes.''
>
> ---
>
> Any employee who is in the habit of smoking Spanish Cigars, getting shaved at a barber shop, going to dances and other places of amusement, will most surely give his employer reason to suspect his integrity, and all around honesty.
>
> Each employee must attend Sunday School every Sunday. Men employees are given one evening a week for courting purposes, and two (meaning evenings a week) if they go to prayer meeting regularly. After 14 hours of house work in the drug store, the remaining leisure time must be spent in reading good literature.''

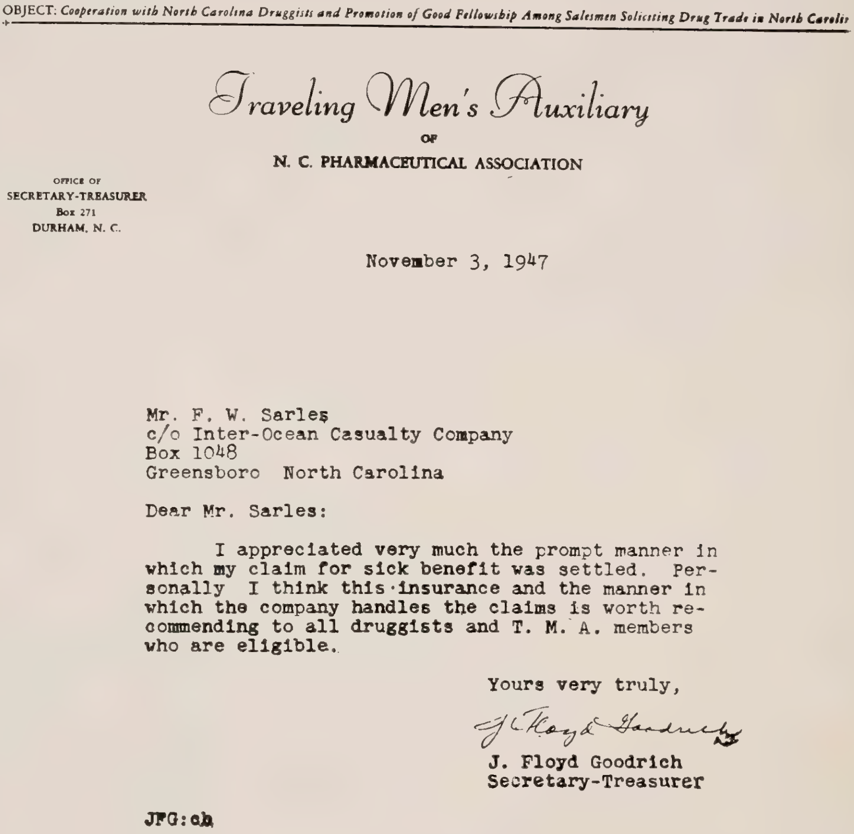
This book—a small volume, I brought for you to see—sells for $1.03. It is appropriate for a present, or, delightful to take to bed, or to put in your hand bag for train or bus travel. This book is filled with delightful reading from cover to cover—and like a piece of good music, bears repeating again and again. The hand painted portrait of O. Henry in the Straughan's Book Shop window is is a loan from the O. Henry Hotel.

As far as I know, I am the only person from Greensboro who attended the funeral of O. Henry—going to Asheville as a young nurse to present a paper on ''Nursing the Sick Child,'' at the annual meeting of the N. C. Nurses Association. I boarded the train in High Point at 7 A.M. and was still in uniform as the night had been spent by the side of an ill patient. When I boarded the train I went straight to the dressing room to dress for breakfast and the day. A lady in black was the only other person in the dressing room and was having difficulty in fastening her dress, which opened in the back. I offered to help her. This lady—also a writer—was Sarah Coleman the pen name and maiden name—Mrs. William Sydney Porter. When she learned I was from Greensboro she asked me to join her when I too had finished dressing. Mrs. Porter and I spent much of the journey together. She told me her husband was in the baggage car—and invited me to the funeral. She mentioned many times during the trip incidents of their life together, his last words—''Nurse, pull up the shades—I'm afraid to go home in the dark.'' Mrs. Porter mentioned how they met. Sarah Coleman and William Sydney Porter were childhood friends—perhaps sweethearts. She enjoyed a story he had published, and wrote him him saying so. He wrote her in response—signing the letter William Sydney Porter. After a few letters they met—after a few meetings they married. Mrs. Porter now lives in Asheville—not so young and not so well. Margaret, the step-daughter, visits Asheville—but lives in New York.

Most of the 250 stories O. Henry wrote in the eight year period that he lived in New York—were ''among his 4 million''—the populace of that big city at that time. All life about him was his work-shop. He wrote of club men, cab men, thieves, policemen, touts, shop-girls, cashiers, hobos, actors, stenographers ''Every phase of human life emotion is a basis for a piece of fiction'' O. Henry once said.

How many of you have read ''The Gift of Magi''? This is a Christmas story of unselfish love wherein a wife sells her tresses to buy a chain for her husband's watch—and he, meanwhile has pawned his watch to buy combs for his wife's beautiful long hair—O. Henry wrote this story in three hours.

A "Bokay" from Floyd



OBJECT: *Cooperation with North Carolina Druggists and Promotion of Good Fellowship Among Salesmen Soliciting Drug Trade in North Caroli*

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OF
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November 3, 1947

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Squibb Gets Fair Trade Injunction on Surplus Goods

The first court test of the application of fair trade laws in the drug industry to the sale of war surplus stocks has resulted in a ruling supporting fair trade laws.

Under the State of Washington Fair Trade law, a temporary injunction has been granted E. R. Squibb & Sons restraining a retailer from selling to the public merchandise if damaged, defaced, or deteriorated in quality, at less than the minimum retail resale price unless adequate notice of such condition is given to the public.

The merchandise in the case was 170 tubes of Squibb Shaving cream which had been acquired by the retailer from war surplus stocks. The retailer alleged that the merchandise was damaged and could therefore be sold at lower than minimum resale prices. Squibb maintained that only a small portion of the tubes on display were obviously damaged and that, therefore, without due notice the public would have no knowledge of the inferior quality of the merchandise.

The retailer in the case was Friedman's War Surplus Center and joining Squibb in seeking the injunction was the Washington State Pharmaceutical Association. The injunction was granted on October 14th in the Superior Court of the State of Washington in Seattle, Judge James B. Kinne on the bench.

Marriages

Recent marriages among the pharmacists' families include that of Miss Ida Bland Overman, daughter of *Mr. and Mrs. Harold Speight Overman* of Elizabeth City, to Hugh King Marr, also of Elizabeth City; Miss Ruth Wilkes of Laurinburg to James Mosely Chestnutt, Jr., son of *Mr. and Mrs. J. M. Chestnutt* of Clinton; Miss Carolyn Virginia Lagle of Mocksville to Charles Emmett Matthews, son of *Mr. and Mrs. C. E. Matthews* of Shelby, formerly of Roanoke Rapids; Miss Marjorie Lovelace Burrus, daughter of *Mr. and Mrs. Samuel Brainard Burrus,* Canton to Melville Weston Fuller, Jr., of Madison, Va.

Births

H. C. McAllister, secretary of the N. C. Board of Pharmacy, is wearing a broad grin these days. A son, John Frederick, was born to Mr. and Mrs. McAllister, October 27th, at Watts Hospital, Durham. This is the second child in the family.

Mr. and Mrs. Stephen T. Forrest of Greensboro announce the birth of Stephen Taylor Forrest, Jr., on November 7. Young Stephen weighed 8 lbs. and 10 ounces at birth and is the grandson of P. A. Hayes, President of Justice Drug Company.

Deaths

RICHARD H. ROTH

Richard H. Roth, 83, Asheville Pharmacist died at his home October 10th, after an illness of about two weeks.

Mr. Roth received his pharmacy education at Union University, Albany, N. Y., graduating with the degree of doctor of pharmacy. He practiced pharmacy in New York City until 1898 when he moved to Asheville.

He owned the West End Pharmacy on Patton Avenue in Asheville, and later became proprietor of the Broadway Pharmacy on the site of the present Langren Hotel Drug Store. He was also associated with the late C. A. Raysor in Raysor's drug store for a number of years. During World War II he was a pharmacist at the Kenilworth Drug Store, performing his bit of ''war work'' as he expressed it.

He is survived by a daughter and a grandson with whom he made his home.

FABIUS J. HUNNICUTT

Druggists of the State were sorry to hear of the death of Fabius J. Hunnicutt, after a short illness, during which he was confined to his bed at Watts Hospital, Durham. Mr. Hunnicutt was pharmacist at Eckerd's in Durham at the time he became ill.

Mr. Hunnicutt was born and reared in Raleigh, the son of Fabius H. Hunnicutt and Lula Virginia Lumley Hunnicutt.

He attended the School of Pharmacy at Chapel Hill, where he graduated in 1911. During his senior year, he served as president of his class.

He moved to Durham in 1932 to become connected with the Durham Drug Company; in 1941 he became affiliated with Eckerd's.

He is survived by his his wife, one daughter and two sons.

Woman's Auxiliary of the Greensboro Drug Circle

Mrs. V. F. Smith, *Reporter*

As our President so aptly put it when calling us back into our meetings, September has always been an exciting month and after our lazy days and care-free feeling of the summer we met for our first meeting on the 16th at a luncheon in the O. Henry Hotel. A large attendance and satisfied expressions gave evidence that we were all happy to again meet together and enjoy the associations we had so greatly missed during our summer vacation.

Mary Usher (Mrs. J. T.) who stepped down from the President's chair and took over as Chairman of the Membership Committee demonstrated her ability further by bringing to the meeting three new members: Mrs. C. W. Ellington, whose husband will be druggist in charge when our new drug store, Hotel Pharmacy, opens on the 15th of October; Mrs. Russell E. Franklin, whose husband is the Franklin of Franklin's Drug Store; and Mrs. B. D. Kerr, whose husband is with Wilkerson-McFalls. Mr. and Mrs. Kerr recently moved to Greensboro from Charlotte where he was connected with Liggett's Drug Company. It was a pleasure to receive these new members into our Auxiliary.

We are happy to say that our Auxiliary is growing so rapidly it has become necessary to find another place in which to hold our meetings. We are interested in new members and would be happy to hear from anyone in or near Greensboro who would like to become a part of our organization.

The speaker before the meeting was our very own Mrs. Z. V. Conyers, who is the possessor of many qualifications. Introduction was made by Mrs. Rufus Russell and Mrs. Conyers spoke on the life of O. Henry, the pen name for William Sydney Porter, since Greensboro was at that time commemorating the 85th birthday of her famous son. Mrs. Conyers had a number of interesting things to say about her subject but to us the most interesting was that as far as she knows she was the only person from Greensboro who attended O. Henry's funeral in Asheville. Mrs. Conyers, at that time a nurse, had gone to Asheville to attend a meeting of the North Carolina Nurses Association and while on the train met Mrs. Porter, who was then bringing her husband's body from New York City. Mrs. Porter asked Mrs. Conyers to attend the funeral. It was a strange coincidence that in such a manner Greensboro was represented at the funeral of her greatest creative citizen. Mrs. Conyers also showed pictures of O. Henry's birthplace and childhood scenes.

Our next meeting will be at the Masonic Temple on Tuesday, October 14. You will be hearing from us again.

News Notes from Greensboro

C. W. Ellington, formerly with Cecil-Russell Drug Store, will be the druggist in charge of the prescription department of Greensboro's newest drug store which will open for business in the O. Henry Hotel on October 15 under the name of *Hotel Pharmacy*. J. C. Coble is resigning from Walgreen's and will assist Mr. Ellington. We are informed that this attractive store will be newly equipped in compliance with requirements of the new law and the completely stocked prescription counter will be open from 7 to 11 o'clock each day, including Sunday.

Sam McFalls, who has always known what he wanted since his return from service in February of 1946 has now found exactly what he has been looking for—a partnership in a prosperous drug business—and is happily located with Russell Franklin in Franklin's Drug Store.

Mrs. Sam McFalls has recently returned from Boston, where she spent six weeks visiting her mother.

Russell Franklin, of Franklin's Drug Store, recently returned from a visit to his ''Ole Hometown'' in Mississippi where he spent several days with his mother.

Roger McDuffie, the I. O. Wilkersons, the Tom Waughs and the Garland Cobles were among those attending the Carolina-Wake Forest Game Saturday, October 11.

Mr. and Mrs. Tom Waugh left on November 1 for Atlanta, Ga., where they attended the Duke-Tech game and where he represented the local Co-Operative Club at their District Meeting.

Evelyn Shugar, assistant to J. T. Usher, is recuperating in Wesley-Long Hospital. Hope we will soon see you again in Asheboro Street Pharmacy, Shugar.

That usual smile of Mr. P. A. Hayes has been a little broader these past few days all because the Stork left a grandson—William Paul, Jr.—born on September 3, 1947, to Ann and Bill Brewer. Mr. P. A. says they will get along beautifully together so long as he doesn't call him the ''Old Man.''

Freddie, son of the O. W. McFalls, has now settled down for hard studying at Stetson University, DeLand, Florida.

Clark, son of the Rufus Russells, is helping his Dad run Elm Street Pharmacy and getting a little practical experience prior to entering Carolina Medical School in the near future.

Carolina Medical School will be well represented by the Fordhams—C. C. Fordham III is beginning his first year as a medical student and H. C. (the younger brother) is now a pre-med student.

Be Sure

Check over your fire insurance policies.

Be sure you have enough fire insurance, properly written, in a good company.

It's too late after the loss—do it now.

There is only one **best.**

THE AMERICAN DRUGGISTS' FIRE INSURANCE CO.
CINCINNATI 2, OHIO

Our North Carolina agent is:
F. O. Bowman
625 E. Franklin
Chapel Hill, N. C.

Our South Carolina agent is:
Ralph M. Crosson
1812 Marion Street
Columbia 3, S. C.

VITYL

Massive doses of vitamins. Yeast-live extract supplies natural vitamins of the B Complex group

Indicated in vitamin deficiency, debility, etc.

Detailed to Physicians

The Utmost in Scientific Control

MANUFACTURING CHEMIST L. P. MAYRAND GREENSBORO NORTH CAROLINA

Everybody

at

PEABODY

Wishes you a

Merry Christmas

and

Happy New Year

1948

The Seeman Printery, Inc.

Where Good *Printing is a Habit*

WE SPECIALIZE IN SATISFACTION
AND PROMPTNESS

Printers in Durham, N. C., Since 1885

Useful Information From Our Advertisers

Pangburn's

Dedicated to reviving and keeping alive the romantic atmosphere of the "Old West"—as exemplified in both the manufacturing and merchandising of its product—the new and ultra modern factory of Pangburn Candy Company, Fort Worth, is in operation.

Pangburn's, manufacturers of top quality chocolates, has long been the best selling line in the South and West. Today, with agencies in 22 states, Pangburn's is opening up additional sales territory.

The highly original western manufacturing process by which Pangburn's "Ruff-Dip" milk chocolates are produced lend a difference to the Pangburn line—a difference reflected in their ever-growing popularity.

The difference, too, is carried on through Pangburn's packaging and advertising by the company's glorified ranch girls who appear on each box and in each ad. Life-size display pieces of these beautiful girls are appearing in more and more drug stores across the country as Pangburn's broadens its distribution.

And with all these aggressive manufacturing and sales methods, and sound and efficient business operation, Pangburn's today distinctly allies itself and its chocolates with the spirit of the old and romantic west.

Amino-Vibex

What It Is—A natural enzymatic hydrolysate containing all essential amino acids with vitamin B complex factors and minerals as contained in yeast.

Uses—Administered orally, Amino-Vibex provides protein nourishment in its simplest form for prevention and treatment of hypoproteinemia resulting from lowered protein intake; increased protein demands, accelerated protein loss; or inadequate or faulty protein digestion.

How Supplied—Amino-Vibex is supplied in 12 ounce bottles. Manufacturer: Parke, Davis & Company, Detroit 32, Michigan.

Dean Host to Druggists

The Dean Rubber Company, of Kansas City, recently was host to one-hundred delegates to the Southern Druggists Association's annual business meeting, held this year in the Missouri city.

Wilbur Dean, president of the Dean Rubber Company, delivered the speech of welcoming.

Billed as a "Southern Festival," the Dean party featured mint juleps, southern style cooking, and music by a negro quartette.

Liafon—A New Hematinic Combination

A new and well-balanced hematinic combination, Liafon, has been announced to the medical profession by E. R. Squibb & Sons.

Each Liafon capsule contains: Ferrous Sulfate Exsiccated, 2 gr. (approximately equivalent to 2.85 gr. ferrous sulfate); Folic Acid, 1.67 mg.; Ascorbic Acid, 50 mg.; Desiccated Whole Liver, 0.6 Gm. (approximately equivalent to 2 Gm. whole fresh liver).

Schering Wins Advertising Honors

The direct mail advertising of the Schering Corporation of Bloomfield and Union, N. J., has recently been awarded the "Best of Industry" prize by the Direct Mail Advertising Association, which has in the past six years consistently honored Schering as one of the "50 Direct Mail Leaders" of the country.

Schering Corporation is the world's largest manufacturer of sex hormone products and an important producer of x-ray diagnostic, chemotherapeutic and pharmaceutical products for the medical profesion. Instrumental in the winning of this award for Schering under the direction of Dr. John N. McDonnell, vice-president, were L. W. Frohlich & Co., Inc., advertising agency for Schering, and The Georgian Press, both of New York.

B. W. SPENCER, Jr.
Durham

K. V. FRANKLIN
Raleigh

J. A. TERRELL, Jr.
Sanford

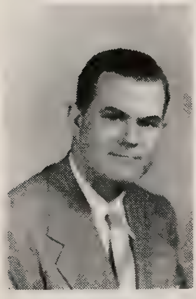
S. L. AYCOTH
High Point

B. D. ARNOLD
Raleigh

MRS. RUTH WOOTEN
Durham

IRVING TILLES
High Point

A. T. KEMP
Burlington



J. D. BAIN
Clayton

T. R. RAND, Jr.
Raleigh

J. P. HALL
Oxford

E. P. HOOD
Dunn

R. R. HERRING
Oxford

E. T. BEDDINGFIELD
Clayton

REGINALD HAMLET
Raleigh

T. R. COLE
Sanford

Personalities No. 4

Buxton William Spencer, Jr.
Durham

Born November 3, 1907 at Darlington, South Carolina; early training with Corner Drug Store, Hartsville, S. C., Reeves Pharmacy, Florence, S. C. and Plowden's Drug Store, Manning, S. C.; graduated from the Medical College of the State of South Carolina in 1929; licensed as pharmacist in South Carolina in 1929 and in North Carolina in 1932; member of NCPA, NARD, Exchange Club and Masonic Order, Sudan Temple; member of Methodist Church; operates Hospital Pharmacy, located near Watts Hospital, Durham.

Kenneth Vaden Franklin
Raleigh

Born August 17, 1907, at Apex, N. C.; early drug store training with Person Street Pharmacy, Raleigh; graduated from UNC School of Pharmacy, Class of 1926; licensed as pharmacist in 1928; member of NCPA, NARD, Cooperative Club (Charter Member), Raleigh Masonic Lodge No. 500, Raleigh Junior Chamber of Commerce (Charter member and a past vice-president), Phi Delta Chi; Baptist; operates Franklin's Carolina Pharmacy, Raleigh.

John Arthur Terrell, Jr.
Sanford

Born Kinston, N. C., March 17, 1918; obtained first drug store experience with the Duke Hospital Pharmacy, Durham; later with Vick Chemical Company, Greensboro, in Control and Mixing Laboratory, then followed further retail work with Phillips of Albemarle; graduated from UNC School of Pharmacy, 1942, and licensed as pharmacist year later; served in WW 2 as Pharmacist Mate 2/c; following discharge from service went into partnership with Mr. T. R. Cole of Sanford in operation of Cole's Pharmacy; member of NCPA, Lions Club and Phi Delta Chi; Baptist.

Sherman Luther Aycock
High Point

Born High Point, N. C., August 21, 1918; started with C. A. Ring, High Point, in 1926 as curb-boy at age of 8, continued with them until 1944; at that time became associated with Ingram's Pharmacy, High Point, as assistant manager; resigned this position to accept similar work with Cecil's of High Point, where he is now located; during WW 2 served as a member of the High Point Home Guard, the Auxiliary Fire Department and the Civil Air Patrol; is a licensed pilot; during war headed the Infantile Paralysis and Red Cross campaigns in High Point; associate member of NCPA, member of the High Point Junior Chamber of Commerce (past president, past vice-president and member of Board of Directors) and Loyal Order of Moose; member of Methodist Church.

Brodie Duke Arnold
Raleigh

Born Fuquay Springs, N. C., Oct. 24, 1909; past retail experience includes positions with Liggett's of Greensboro, Walgreens of Raleigh and Adams Drug Store, Cary; following graduation from the UNC School of Pharmacy in 1931, was licensed in 1933; member of NCPA, NARD and A.Ph.A.; is a deacon of the Baptist Church; operates Wilmont Pharmacy, Raleigh.

Mrs. Ruth Aycock Wooten
Durham

Born Richmond, Va., November 30, 1922; following graduation from the UNC School of Pharmacy (1944) did hospital pharmacy work at Rex Hospital, Raleigh; licensed as pharmacist in 1945; for a period during WW 2 was on the pharmacists' staff of Patterson Drug Company, Winston-Salem; now located with the Hospital Pharmacy of Duke University, Durham; member of NCPA, A.Ph.A. and the Methodist Church.

Irving Tilles
High Point

Born Brooklyn, N. Y., July 8, 1905; initial drug Store experience with Fraser Drug Store and Butler Lippe Drug Company, both of New York City; graduated from the Brooklyn College of Pharmacy (L. I. U.) in 1925 and licensed in this State thru reciprocity in 1946, the year he purchased Cecil's Drug Store, High Point, a business he operates today; member of NCPA, NARD, B'nai Brith.

(Continued on Page 511)

POWERS-TAYLOR
DRUG COMPANY
Richmond, Va.

Wholesale Druggists
Importers & Jobbers
Druggists' Sundries & Fancy Goods

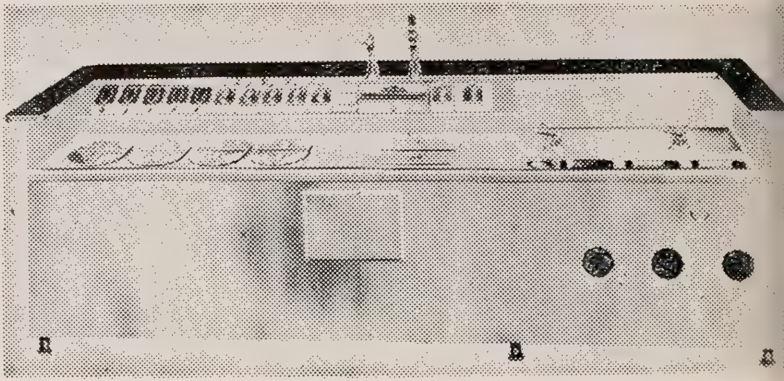
We solicit your orders
Our experience of over 70 years
insures our ability to serve you
satisfactorily

FISCHMAN SODA FOUNTAINS

"Distinguished Through Quality for Over 58 Years"

CREAMER
UNITS

0, 30, 40, 50 and
0-gallon foun-
ains complete
vith triple sinks.



In Stock

Metal Throughout

BOBTAILS

4′ 2″, 5′ 6″ and
6′ sizes

Fischman
SODA FOUNTAINS

STORE
FIXTURES

Formica Counters, Backbars
Booths, Showcases, and Tables

The South's Largest and Best Equipped Soda Fountain Dealer.

RAMSEY REFRIGERATION *and*
MANUFACTURING CORPORATION

816 West Trade St. Charlotte, N. C. Phone 4-2482 and 4-4502

AFFIE THURSTON KEMP

Burlington

Born in Nash County, October 21, 1904; started in drug business in Wilson, N. C. with Roy Moore's Drug Store; has been an employee of the Main Street Drug Company, Burlington, for many years; holds Assistant Pharmacist's License; an associate member of the NCPA and a member of the Baptist Church.

JONES DOUGLAS BAIN

Clayton

Born Faison, N. C., August 25, 1902; graduated from UNC School of Pharmacy and licensed as pharmacist in 1924; practiced pharmacy in Sylva at the Sylva Pharmacy for six years; also a similar period with the City Drug Company, Lexington; now operates Whitley-Bain Drug Company in Clayton; member of NCPA, Lions Club, a Mason and Shriner; member of Methodist Church.

THOMAS REID RAND, JR.

Raleigh

Born Raleigh, N. C., July 15, 1913; a graduate of the UNC School of Pharmacy, B.S. in Pharmacy, 1940, licensed as pharmacist same year; retail drug experience with Hawthorne Pharmacy, Charlotte, and Person Street Pharmacy 1 and 2, both of Raleigh, now associated with Person St. Pharmacy No. 2; served in WW 2 as S/Sgt.; member NCPA, A.Ph.A., American Legion and American Association for Advancement of Science, N. C. Symphony Society and the Educational Foundation, Inc., Methodist Church.

JOHN PERRY HALL

Oxford

Born Oxford, N. C., August 23, 1903; licensed as pharmacist in 1926 following graduation from UNC School of Pharmacy same year; now operates Hall's Drug Store, Oxford, in partnership with his brother; member of NCPA and Oxford Kiwanis Club; Episcopal Church.

EDWARD P. HOOD

Dunn

Born Dunn, N. C., December 30, 1922; entered U. S. Navy in August, 1941 where he served for almost five years; since discharge in 1946 has been associated in partnership with his father, Paul C. Hood, in operation of Hood's Drug Store, Dunn; an associate member of the NCPA, a member of the NARD and Jaycees, Methodist Church.

ROBERT ROSCOE HERRING

Oxford

Born Sampson County, Nov. 8, 1883; graduated from UNC in 1908, licensed as pharmacist year prior to this; an employee of R. R. Bellamy, Wilmington, from 1910 to 1912, Hall's Drug Store, Oxford, from 1912 to 1925; in partnership with T. J. Etheridge (Herring & Etheridge) from 1925 to 1938, sole owner of business (Herring's Drug Store) from 1938 to date; member of NCPA, NARD, Mason, Odd Fellows, Jr. Order, a former town commissioner (Oxford), member of Granville County Board of Health, Baptist Church; is one of four liquidating trustees of the First National Bank of Granville, which closed in 1933, all depositors of this bank have been paid in full with interest and the stock holders have received 10% so far a record unsurpassed in the State.

EDGAR THEODORE BEDDINGFIELD

Clayton

Born Louisburg, N. C., May 10, 1887; licensed as pharmacist in 1913 following graduation from Page's School of Pharmacy; went to work with H. T. Hicks Drug Company, Raleigh, on Sept. 15, 1907, and remained with this firm until 1910; then followed a period with J. C. Brantley, Raleigh (1910-1912) and Page's School of Pharmacy (1912-1913), following completion of school work returned to Brantley's where he remained until 1918, at which time he entered service, serving as 1st Sergeant; has done relief work in Pinehurst with Pinehurst Pharmacy, in Asheville with Goode's Drug Store, and Richmond, Va., with Grants Drug Store; following discharge from service purchased the old Clayton Drug Company in partnership with his brother, a business now operated by him and C. H. Beddingfield as Beddingfield Brothers; member of NCPA, NARD, A.Ph.A., Mason, W.O.W., and Knights of Pythias, a member of the Baptist Church; met wife, the former Miss Alice Casey of Raleigh, in France while serving overseas; has one daughter (who follows in her mother's chosen profession of nursing by completing this course in January) and three sons, one of whom is completing medical work at Harvard, the two younger sons, Brooks and Sam, expect to study pharmacy and chemistry respectively.

REGINALD HAMLET

Raleigh

Born Chatham County, N. C., April 26, 1884; studied pharmacy under Mr. William Simpson, Raleigh, and received his license to practice pharmacy in this State in 1906; attended Page's School of Pharmacy, Greensboro, in 1906; prior to opening his present pharmacy (Saunders Street Pharmacy, Raleigh) in 1909, for a time was associated with the O. G. Kind Drug Store; has practiced pharmacy in same location (corner Glenwood Avenue and North Street) for more than 38 years; member of NCPA, NARD, Mason, Scottish Bodies and Shriner; member of North Street Baptist Church.

THOMAS REID COLE

Sanford

Born Chapel Hill, N. C., Sept. 29, 1895; was licensed to practice pharmacy in this State in 1924; in the past has been associated with the E. B. Marston Drug Company, Kinston, Creech Drug Company, Smithfield, and Carolina Pharmacy, Pinehurst (18 years with this firm); served in WW 1 as Sgt. in Medical Corps; member of NCPA, NARD and Mason; Presbyterian Church; operates Cole's Pharmacy, Sanford, in partnership with John Terrell.

The Woman's Auxiliary of the Greensboro Drug Circle

Mrs. V. F. Smith, *Reporter*

The Woman's Auxiliary of the Greenboro Drug Circle held its October meeting in the Masonic Temple where a delightful luncheon was served by the ladies of the Eastern Star.

The hostesses, Mrs. P. A. Hayes, Mrs. Frank Hayes, Mrs. Stephen Forrest, Mrs. Lawrence Thomas and Mrs. E. B. Williams gave much thought and attention to the attractive table arrangements of pale pink Chrysanthemum and other arrangements throughout the newly decorated room of Zinnias and Ivy. We were also reminded by the presence of Jack-O-Lanterns and Witches on the tables that it would soon be time for the goblins to appear and to bring in the porch chairs, take down the gates and lock the garage doors.

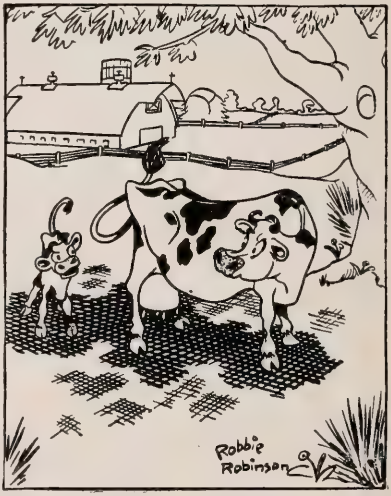
Our guest for the meeting, Mrs. Harry Martin, Professor of Speech at Greensboro College, paid tribute to Columbus, whose birthday we celebrated on October 12, by giving a reading entitled ''Columbus'' by Juoquin Miller. Mrs. Martin, a most interesting speaker, also gave us a more humorous reading on ''Millie Leaves the Judge.''

Our President, Mrs. Dewey E. Groome (who has been with Southern Diaries long enough to know how to make money) recognizing the need of more funds in our treasury thought of how nice it would be to have a barbecue and invite the members of Greensboro Drug Circle—provided they purchased tickets for self and lady—and following this thought through, Mrs. Lawrence Thomas, Chairman of the program, announced that such a barbecue would be on November 14 at the Guilford Dairy Club, a lovely place of rustic design located about ten miles west of Greensboro in a setting of trees and fronting on a large lake.

The Auxiliary feels deeply grateful to Mr. P. A. Hayes (Justice Drug Co.) for his gift of $100.00. I don't think Mr. Hayes really wants this whispered but we are so happy about it that we want to shout it.

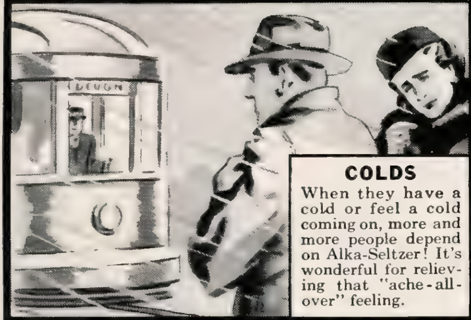
Mrs. Z. V. Conyers offered an excellent suggestion that our Auxiliary assume the responsibility of keeping the O. Henry and L. Richardson Memorial Room in the Civic Center open one more day in each week and motion was made and carried that a committee be appointed for this purpose.

Mrs. J. T. Usher welcomed one of our most charming members, Mrs. Steve Frontis, back into our midst (Mrs. Frontis had been absent for several months because of illness) and also two new members, Mrs. A. G. Poindexter, Jr. and Mrs. R. W. Marshburn. Mrs. Usher is Chairman of the Membership Committee and so far she has done good work. We were also pleased to have with us one of our former members, Mrs. D. L. Shreve, who is now making her home in St. Petersburg, Florida.



I'm not complaining, Mom, but couldn't we have CHOCOLATE MILK for a change?

Why Alka-Seltzer?



COLDS

When they have a cold or feel a cold coming on, more and more people depend on Alka-Seltzer! It's wonderful for relieving that "ache-all-over" feeling.

HEADACHES

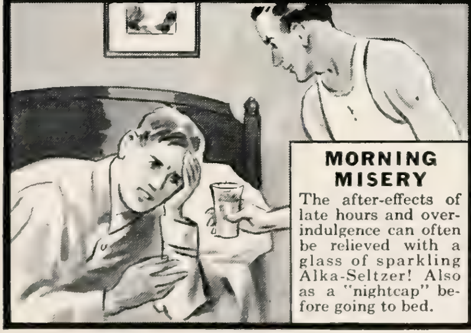
There is nothing quite like a sparkling, bubbling glass of Alka-Seltzer to give quick, effective relief from headaches. It's fast, dependable . . . and pleasant to take.

SORE THROAT

Two tablets of Alka-Seltzer in a quarter glass of water makes a very effective gargle for the relief of minor throat irritations. Gargle should be used every half-hour until soreness is relieved.

DISTRESS AFTER MEALS

Alka-Seltzer is a big favorite for relieving acid indigestion, heartburn and similar occasional stomach upsets. Sparkling Alka-Seltzer brings dependable relief.



MORNING MISERY

The after-effects of late hours and over-indulgence can often be relieved with a glass of sparkling Alka-Seltzer! Also as a "nightcap" before going to bed.

OFF DAYS ARE LOST DAYS

"Absenteeism" often is due not to major illness, but to common aches and pains. Alka-Seltzer can reduce these lost days by relieving aches and pains.

1946 sales figures, taken from a well-known marketing research organization, say:

"For each $1.00 invested in Alka-Seltzer inventory by the average retail drug store, $2.86 was received, or 186 per cent gross profit for the year."

It pays to sell that "EXTRA" package

MILES LABORATORIES, INC., Elkhart, Ind. . . *Manufacturing Chemists for over 60 Years*

'Twas the night before Christmas . . . and we are taking inventory of our most precious asset:

THE GOOD WILL OF OUR FRIENDS

We wish to express our sincere appreciation to each of our customers for the loyal support and earnest cooperation which has made this an outstanding year of happy relationship and mutual success.

W. H. King Drug Company
Wholesale Druggists
Raleigh, North Carolina
"The House of Friendly and Dependable Service"

The Carolina
JOURNAL OF PHARMACY

Published Monthly by the North Carolina Pharmaceutical
Association at Chapel Hill, N. C.

FIRST U. N. C. PHARMACY ALUMNI—Julius A. Suttle, left, Shelby, Class of 1898, and C. W. Ellington, Greensboro, Class of 1899, are representatives of the first and second classes, School of Pharmacy, U. N. C. Both pharmacists attended the 50th Anniversary Celebration commemorating the establishment of the School at Chapel Hill.

Dec., 1947

ne XXVIII   Number 12

ANNUAL REPORT
N. C. BOARD OF PHARMACY

THE ROAD TO JERICHO

The parable of the Good Samaritan is familiar to all. At least it was to young Eli Lilly when, more than ninety years ago, he stood before the Good Samaritan sign in Lafayette, Indiana, which was destined to forge the pattern of his business career. He remembered the story of the man who came down from Jerusalem to Jericho; how he fell among thieves, was robbed and beaten and left half-dying by the side of the road. He remembered how both the priest and the Levite had passed him by. But more important, he remembered the Samaritan who went to the injured man's rescue, bound his wounds, and took him to the inn. It was this sign over a drug store that inspired Eli Lilly to become a pharmacist and that laid the foundation for the organization which for nearly three-quarters of a century has borne his name.

Lilly

· WE PAY HIM · BUT HE WORKS FOR YOU

ELI LILLY AND COMPANY • INDIANAPOLIS 6, INDIANA U. S. A.

Preferred Stock

PARKE-DAVIS GAUZE BANDAGE
36 PARKE-DAVIS READI-BANDAGES
PARKE-DAVIS ADHESIVE PLASTER U S P STANDARD
PARKE-DAVIS ABSORBENT GAUZE PARKEDALE
4 OUNCES PARKE-DAVIS ABSORBENT COTTON PARKEDALE PARKE, DAVIS & CO. DETROIT, MICH., U. S. A.
25 PADS 3 INS. X 3 INS. PARKE-DAVIS ECONOMY PAD PARKE, DAVIS & CO.

Gain the dividends

from the gilt-edged quality of Parke-Davis SURGICAL DRESSINGS. They pay a high rate of interest in consumer satisfaction, create good-will for your pharmacy and give you a liberal profit margin. Your customers invest in the best when you sell PARKE-DAVIS–

ABSORBENT COTTON
ADHESIVE PLASTERS
READI-BANDAGES®
ABSORBENT GAUZE
GAUZE BANDAGES
ECONOMY PADS
(Handy 3" x 3" Sterile Gauze Pads)

Their quality begins with the finest materials available and is maintained by scrupulous care in processing and rigorous testing for strength and sterility. Their excellence is safeguarded by sturdy packaging.

Parke-Davis SURGICAL DRESSINGS are available in an assortment of sizes and styles to suit medical, surgical and first aid needs. Promote them by word-of-mouth and by display and declare yourself a dividend.

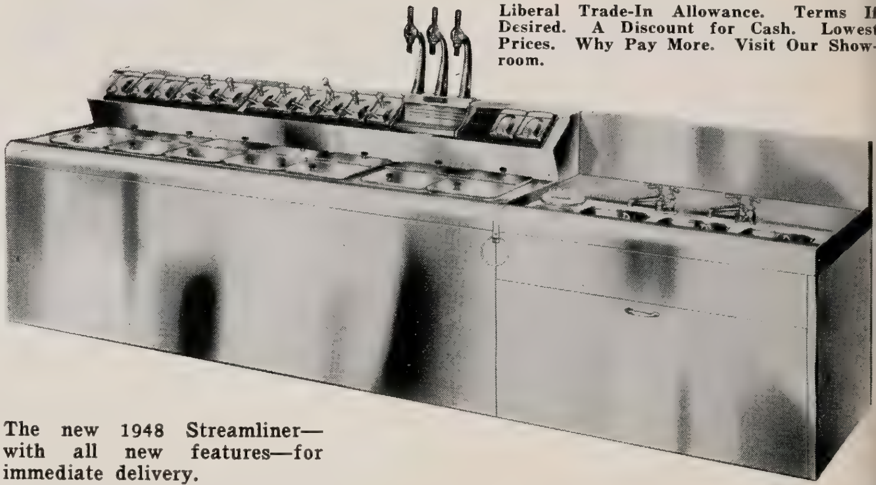
PARKE, DAVIS & COMPANY • DETROIT 32, MICHIGAN

MEDICAMENTA • VERA •
PD & CO.

STANLEY KNIGHT

In stock for immediate delivery

Liberal Trade-In Allowance. Terms If Desired. A Discount for Cash. Lowest Prices. Why Pay More. Visit Our Showroom.



The new 1948 Streamliner—with all new features—for immediate delivery.

With Over Thirty Years Experience Built Into Every Stanley Knight Soda Fountain . . . The "Best" Is Just Naturally Offered in the Streamliner

All Fountains Available with Beautiful Enamel Formica or Stainless Steel Counters

- ✶ WINGATE ICE CHIPPERS
- ✶ CARBONATORS
- ✶ CONDENSING UNITS
- ★ SANDWICH UNITS
- ✶ TOASTER SECTIONS
- ✶ STEAM TABLES
- ✶ SANDWICH TABLES
- ✶ SERVICE TABLES

All Models Equipped with Triple Sinks and Simplified Plumbing at No Extra Cost

Stanley Knight Fountains Are Built with All Stainless Steel Facing, Lining and Coils

SODA FOUNTAINS

rom Charlotte

Five Salesmen to Serve You . . . Free Designing and Planning Service

The 1948 Stanley Knight Bobtail Streamliner—Up to $250.00 Lower Than Other Bobtails.

HEADQUARTERS FOR AMERICA'S FINEST SODA FOUNTAINS

DISTRIBUTORS

BERRYHILL

FOUNTAIN SALES CO.

715 LOUISE AVE.—COR. CENTRAL AVE.—PHONE 8945
CHARLOTTE, N. C.

Yes, your soda fountain literally can spout dollars when you feature Sealtest Ice Cream. It's the largest-selling ice cream in America by an overwhelming margin! That means more people ask for it . . . more people will shop where it is sold . . . with resulting store traffic and profits for Sealtest dealers.

Your soda fountain *should* be your source of greatest sales. Is yours?

If not, get in touch with your nearest Southern Dairies Plant.

Southern Dairies

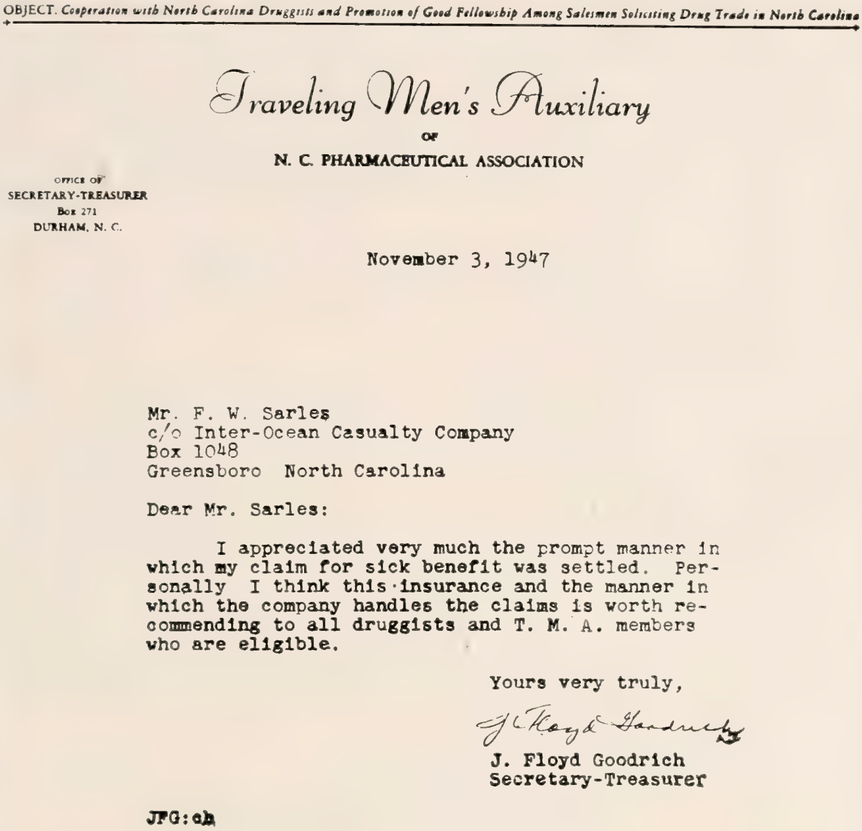
Sealtest

ICE CREAM

THE MEASURE OF QUALITY

Tune in the Sealtest Village Store Thursday Evenings, NBC.

A "Bokay" from Floyd



OBJECT. *Cooperation with North Carolina Druggists and Promotion of Good Fellowship Among Salesmen Soliciting Drug Trade in North Carolina*

Traveling Men's Auxiliary
OF
N. C. PHARMACEUTICAL ASSOCIATION

OFFICE OF
SECRETARY-TREASURER
Box 271
DURHAM, N. C.

November 3, 1947

Mr. F. W. Sarles
c/o Inter-Ocean Casualty Company
Box 1048
Greensboro North Carolina

Dear Mr. Sarles:

I appreciated very much the prompt manner in which my claim for sick benefit was settled. Personally I think this insurance and the manner in which the company handles the claims is worth recommending to all druggists and T. M. A. members who are eligible.

Yours very truly,

J. Floyd Goodrich

J. Floyd Goodrich
Secretary-Treasurer

JFG:ah

This NON-CANCELLABLE POLICY

For Members of the N. C. P. A. & T. M. A.

Pays Your "Loss of Time" When Disabled
From Sickness or Accident
Pays Longer than any Other Group Policy
Your N. C. P. A. & T. M. A. Groups
Save 40% in Premiums

Inter-Ocean Insurance Company

F. W. SARLES, State Manager
222 PIEDMONT BLDG. GREENSBORO, N. C.

Mrs. Adams Elected

The women of the Ninth N. C. P. A. District organized at a business session held November 21st at Goldsboro. Mrs. H. C. Starling, president of the State N. C. P. A. Woman's Auxiliary, presided, and asked Mrs. W. R. Adams, immediate past-president to explain the purpose and projects of the state organization.

Mrs. Starling then explained how the district organization plan could be of help to the state organization, as well as to the district membership.

After discussion, it was voted unanimously to organize the Ninth District and the officers were elected as follows: Mrs. W. R. Adams, Carolina Beach, president; Mrs. J. T. Vinson, Goldsboro, vice-president; Mrs. L. E. Bunch, Goldsboro, secretary; Mrs. W. Y. Whitley, Fremont, treasurer.

It was voted to hold the next meeting at the same time and in the same town the N. C. P. A. district meeting is held.

The ladies were pleasantly surprised to find lovely corsages awaiting them at the entrance to the dining room, where they joined the men at dinner, immediately following the business session.

The Buyer's market is on its way back!

People are beginning to demand Quality Products for their money and Quality Products are what you always get

WHEN YOU BUY . . .

WHITE'S
Flavor-Rich
ICE CREAM

White Dairy Products Co., Raleigh

• Reliably Prepared . . .
• Popularly Priced!

EVERFRESH

CITRATE of MAGNESIA

It's asked for by NAME—
people say "Everfresh"

Everfresh Citrate of Magnesia, U.S.P. packed 24 bottles to case, $3.60 a case. Shipping weight, 18-1/3 lbs. per dozen.

The McCAMBRIDGE & McCAMBRIDGE CO.
Baltimore 23, Maryland Sole Distributors

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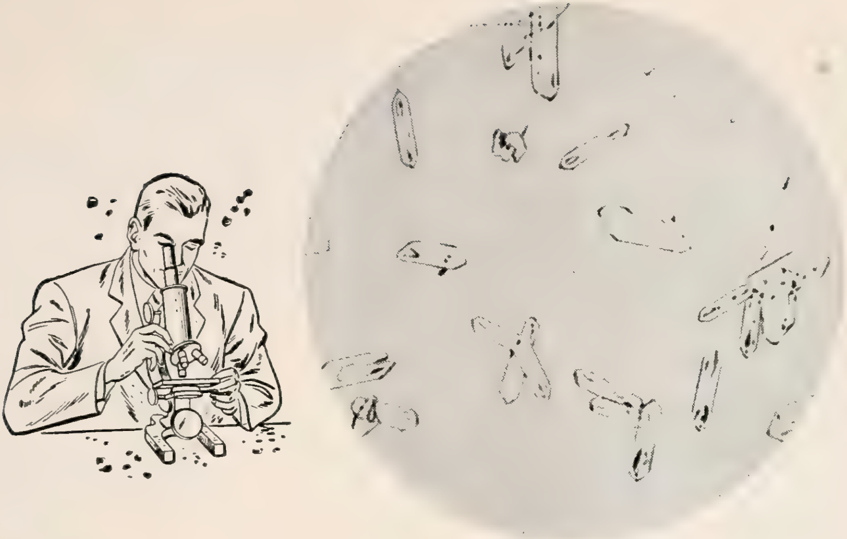

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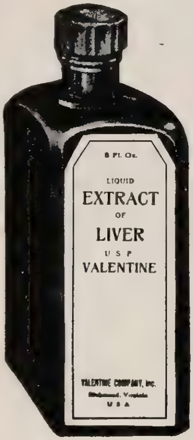

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RESERVOIR END PROPHYLACTICS

Peacock profits are often a vastly BIGGER item than druggists realize . . . in relation to other merchandising factors because:

- Comparatively small amounts of INVESTMENT, TIME, SPACE are required to stock Peacocks.

  No selling effort is involved. Customers come and buy Peacocks. They know what they want, waste no time. Unique health feature plus fine quality of materials make Peacocks leaders.
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If every drug item you sell were on this basis . . . wouldn't your income be multiplied? And remember, whatever other manufacturers may do

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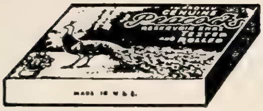

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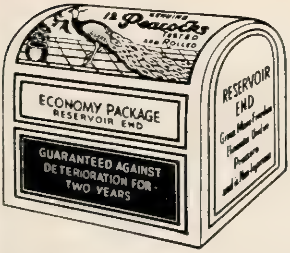

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Semeniuk Addresses Medical Group

Dr. Fred Semeniuk, recent addition to the faculty of The Pharmacy School, was guest speaker at the November 14th meeting of the Halifax County Medical Society. The meeting was held in Roanoke Rapids.

Once a year the members of the Halifax County Medical Society get together for a joint meeting with the pharmacists of the County, and on such occasions, the pharmacists supply the speaker.

Dr. Semeniuk was introduced by Octavus Griffin.

Oxford Kiwanians Hear About Crude Drugs

Members of the Oxford Kiwanis Club were told of the State's botanical drug industry at their regular weekly meeting on the night of November 18th. The speaker, N. C. P. A. Secretary W. J. Smith, was a guest of John Perry Hall, who introduced him.

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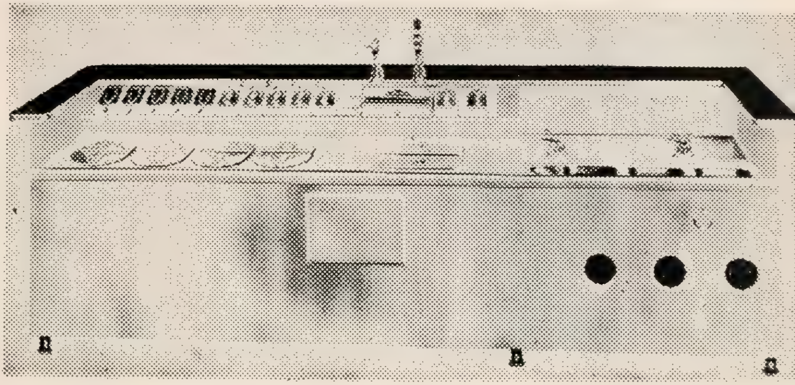

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1000 E. Cary St., Richmond, Va.

"Who have been good drug wholesalers since 1882"

The Carolina Journal of Pharmacy

PUBLISHED MONTHLY BY THE
North Carolina Pharmaceutical Association
AT CHAPEL HILL, N. C.
W. J. SMITH, Managing Editor
Entered as second-class matter July 5, 1922, at the post office at Chapel Hill, North Carolina under the Act of March 3, 1879

Annual Subscription, $1.00 Single Numbers, 15 Cents

Vol. XXVIII DECEMBER, 1947 No. 12

Compounding A Lost Art?

Checking on the accuracy of pharmacists of a northern state in compounding a number of "test prescriptions," officials of the Food & Drug Administration were appalled to discover variations of twenty to thirty percent from specified strengths. While we are not in agreement with the surmises of a F. & D. official, whose comments on the survey are reproduced below, it is evident that more care should be exercised in the simple techniques of weighing and measuring.

Speed is important, but it should not be at the expense of accuracy. The public has confidence in your professional ability. Don't betray this trust by shoddy compounding. Besides placing your license in jeopardy, you play directly into the hands of those who would convert you into a "label scraper."

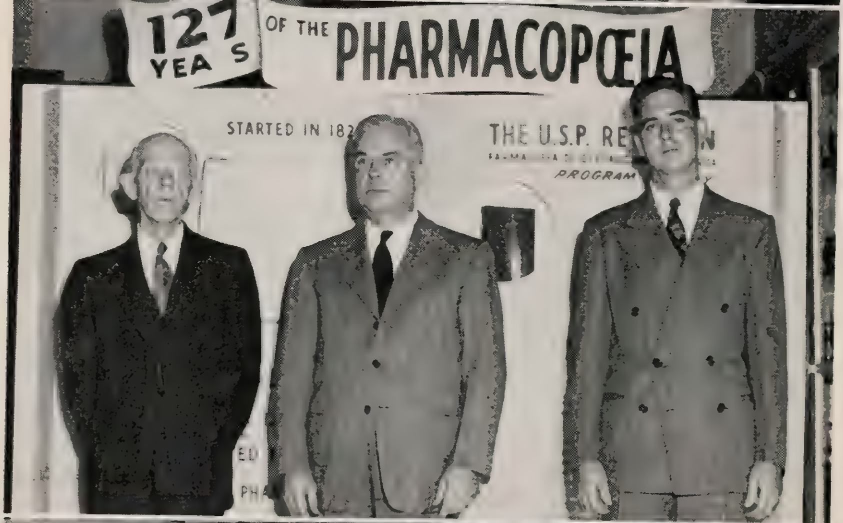
Commenting on the survey, the F. & D. official said:

. . . "What accounts for the inaccuracy which we have observed? Perhaps it is inadequate training by the colleges and universities. However, it is my opinion that this is not the reason. Surely the fledgeling pharmacist would have failed both his college course and the State Board exam if he was unable to compound the simple prescriptions which we have used in this survey.

"The true cause of inaccuracy seems to be the druggist's present role as manager of a department store. In most drug stores the compounding of prescriptions occupies only a minor portion of the druggist's time. Even when he does finally compound a prescription the job is sandwiched in between a dozen other tasks, usually done hurriedly, and is not given the proper consideration which is necessary for reasonably precise work. The druggist of today is primarily a merchant. His chief interest is his business and the compounding of prescriptions is a minor side-line.

"Another cause of inaccuracy is the illegibility of prescriptions. In our survey special care was taken to insure against any question as to what was intended in the prescription. Yet a large portion of the prescriptions which are received by druggists are so nearly illegible that it is only familiarity with the physician's writing that enables them to hazard a guess as to the intent.

"The present trend is toward a decrease in the compounding of prescriptions by druggists. Already a considerable portion of the so-called prescription work consists merely in removing the manufacturer's label and substituting a prescription label. Perhaps it is fortunate that the trend is such. Drugs prepared by the huge pharmaceutical houses in large lots are checked and re-checked, and careful control analyses are made on each lot. In addition, these are frequently analyzed by the State and Federal laboratories. Disastrous mistakes have been made in these preparations, and inaccuracies still occur. Still their batting average is considerably better than that of individually compounded prescriptions. If this trend continues the compounding of prescriptions in the apothecary's shop will become a lost art."


127 YEA S
OF THE PHARMACOPŒIA
STARTED IN 182
THE U.S.P. RE
PROGRAM

50th Birthday Observed

Some of the principals in the exercises celebrating the 50th anniversary of the School of Pharmacy, University of North Carolina, held at Chapel Hill, November 13, are pictured on the opposite page (top). They are, left to right, front row: D. D. Claytor, Hillsboro, class of '48; A. K. Hardee, Jr., Charlotte, class of '39; J. G. Ballew, Lenoir, President of the N. C. Board of Pharmacy; Chancellor R. B. House of the University of N. C., and Dr. Walter H. Hartung, Professor of Pharmaceutical Chemistry, School of Pharmacy, University of Maryland.

Second row, left to right: W. A. Gilliam, Winston-Salem, class of '25; Roger A. McDuffie, Greensboro, class of '15; Prof. I. W. Rose, of the Pharmacy Faculty, class of '06; T. R. Burgiss, Sparta, President of the N. C. P. A., class of '25, and Dean M. L. Jacobs.

Third (top) row, left to right: J. Maryon Saunders, Chapel Hill, Secretary of the University Alumni Association; Dr. E. A. Brecht of the Pharmacy Faculty, who presided over the formal session, and W. W. Taylor, Durham, class of '47.

Julius A. Suttle, of Shelby, a graduate of the first pharmacy class (1898) at the University is pictured with Dean Jacobs and D. D. Claytor, Hillsboro, President of the student body of the Pharmacy School. Over the fifty year span, as represented by Mr. Suttle and Mr. Claytor, 4,291 students have been enrolled in the school.

Some of the registrants attending the formal exercises in the auditorium of Howell Hall are shown in the bottom photo. Among those we can identify are: J. G. Ballew, Lenoir; Roger A. McDuffie, Greensboro; Sam Welfare, Winston-Salem; A. K. Hardee, Jr., Charlotte; Ben Collins, Weldon; and Bruce Hawkins, Clyde.

T. R. Burgiss, Sparta; Maryon Saunders, Chapel Hill; Moss Salley, Jr., Asheville; Brainard Burrus, Canton; F. J. Andrews, Toronto, Canada; H. C. McAllister, Chapel Hill; J. W. Harrell, Raleigh; W. R. Nowell, Wendell; W. L. West, Roseboro; Paul Brantley, Wendell; and J. S. White, Mebane.

P. A. Hayes, C. W. Ellington and I. L. Zuckerman, Greensboro; Mrs. Ernestine Barber Lynch, Chapel Hill; W. A. Gilliam, Winston-Salem; Prof. I. W. Rose, Chapel Hill; and Thomas H. May, Wake Forest.

Thirty-two classes were represented by the total of 116 persons who signed the registration book. Mr. Suttle and Mr. Ellington, pictured on our cover page, represented the first two classes of '98 and '99. Mr. F. J. Andrews, of Toronto, Canada, a graduate of the class of '15, traveled farther to attend the exercises than anyone else present. Mr. Andrews is now manager for the Emerson Drug Company in Canada.

Prior to the formal exercises graduates and friends of the School visited the laboratories, the museum and the library. A display of class pictures arranged by Miss Alice Noble attracted a great deal of attention and focused attention on the fact that pictures of about 20% of the classes are missing.

The formal part of the program got underway at 2 P.M., with Dr. E. A. Brecht, presiding. Greetings from the University were extended by Chancellor R. B. House; from the University Alumni Association by J. Maryon Saunders; from the N. C. P. A. by President T. R. Burgiss, and from the N. C. Board of Pharmacy by President J. G. Ballew.

Those appearing on the program, and the title of their talks, were as follows: "Fifty Years of Pharmaceutical Progress—1897-1947," Dean M. L. Jacobs; "Graduate Pharmaceutical Research," Walter H. Hartung; "The Early Days," I. W. Rose; "The School of Pharmacy and World War I," Roger A. McDuffie; "The Third Decade," Wade A. Gilliam; "Pharmaceutical Progress in the Thirties," A. K. Hardee, Jr.; "The School of Pharmacy and World War II," W. W. Taylor, and "The 1947-48 Student Body," D. D. Claytor.

Following the program in Howell Hall a reunion dinner was held at the Carolina Inn at which time Dean Jacobs introduced the alumni, guests and visitors present for the occasion. Sam Welfare appropriately closed the celebration by leading in the singing of "Hark the Sound of Tar Heel Voices."

Research Foundation To Issue Booklet

The Executive Committee of the N. C. Pharmaceutical Research Foundation, Inc., met in Chapel Hill on November 30th to hear a report on the progress being made in meeting the organization's objectives. The report was made by Secretary E. A. Brecht.

Controller W. D. Carmichael of the U. N. C. was present and exhibited copy and layout for booklet to be released by The Foundation prior to the first of the year. The booklet is being prepared to acquaint pharmacists and the general public with the purposes of The Foundation.

A million dollar research fund is the goal of The Foundation. While the bulk of the funds are expected to be contributed by wholesalers, manufacturers and the like over a period of years, individual pharmacists will be given an opportunity to participate. One such plan, which has already been announced in THE CAROLINA JOURNAL OF PHARMACY, will be further expanded in the booklet referred to previously.

President Roger McDuffie presided during the business session. In addition to Controller Carmichael and Secretary Brecht, C. T. Council, Durham; Paul B. Bissette, Wilson; E. C. Daniel, Zebulon; I. T. Reamer, Durham; H. C. McAllister and W. J. Smith, Chapel Hill; and Dean M. L. Jacobs and the faculty of the U. N. C. Pharmacy School were present.

Beddingfield Elected

The results of a mail ballot for officers of the 9th N. C. P. A. District have been announced by B. R. Ward of Goldsboro.

C. H. Beddingfield, Clayton, has been named president of District 9 for the coming year. Serving with him will be B. C. Sheffield, Jr., Warsaw, first vice-president; and W. Y. Whitley, Fremont, secretary-treasurer.

Named to the executive committee, which is composed of the district efficers and two additional pharmacists, were Luther E. Bunch of Goldsboro and E. Reid Toms of Wilmington.

Voting throughout the District was spirited, with about three-fourths of the members expressing themselves as to their choice of officials to direct the activities within the area covered by District 9.

The executive committee will meet shortly after the first of the year to decide on the date and place of the next meeting.

Mistake Averted

A serious mistake was recently averted when a pharmacist had enough forethought to question a customer about the use of a drug which he had just purchased. ''Iodine'' had been supplied when actually the item desired was ''Eye-Gene,'' a preparation for the eyes.

Since the pronunciation of these two items is almost identical, make certain you supply the correct article. This is not only true of Iodine, but any poisonous or corrosive agent.

Board of Pharmacy to Meet Feb. 17-18

The next meeting of the N. C. Board of Pharmacy for the purpose of examining candidates will be held in Chapel Hill on February 17-18. In case you intend taking the pharmacist's examinations at that time, write the Secretary-Treasurer of the Board, Mr. H. C. McAllister, P. O. Box 471, Chapel Hill, N. C. This should be done at least 30 days prior to the examination.

Manager Wanted

Pharmacist-Store Manager wanted for thriving textile agricultural community. Store is modern throughout. Excellent house can be made available. Attractive salary and bonus arrangements. All replies considered confidential. SFM, c/o THE CAROLINA JOURNAL OF PHARMACY.

For Sale

Electric juice extractor. Cost $42, will sell for $22. Write: J. T. Fields, Laurinburg, N. C.

The News At A Glance

E. C. Daniel, Jr., son of Mr. and Mrs. E. C. Daniel, Zebulon, has returned to this country for a short vacation . . . for the past two years he has represented *The New York Times* in Egypt and nearby countries . . . Charles G. Ford, formerly of Sterling Drug, Charlotte, is now greeting his friends at Andrews Drug Store, Winston-Salem, where he recently accepted a position . . . in case you are in the market for a second-hand Liquid Carbonic Fountain, complete with carbonator and compressor, write to J. B. Lovingood, Hendersonville.

Dr. E. A. Brecht, Chapel Hill, has been reelected to the National Formulary Committee for a ten-year term . . . members are elected by the Council of the A. Ph. A. . . . Joe Allen of Randolph Drug Company, Asheboro, has been visiting in Mississippi . . . information concerning a drug store for sale, located in Midland, N. C., may be obtained from H. W. Calloway, Jr., Box 364, Concord, N. C. . . . the Nov. 20th program of the Lillington Rotary Club was presented by Shelton Boyd of the LaFayette Drug Company . . . C. W. Winstead of Milton, N. C., says his community needs a drug store and that the people of his community are prepared to cooperate with a pharmacist by making available a suitable building.

Third edition copies of "Modern Drug Encyclopedia & Therapeutic Guide" have been supplied by the N. C. P. A. to J. C. Mills, Cliffside, B. R. Ward, Goldsboro, and John R. Elson, Enka . . . the Guthrie-Jones Drug Store, Beaufort, was broken into recently with thieves making off with the store's cash . . . Carl Fitchett, Dunn, spearheaded a drive for funds for the Friendship Train . . . the goal was sufficient funds to purchase a carload of grain . . . Gordon Cory has been in Chicago attending a sales meeting of the concern he represents in this State—Weco Products Company.

A brand new Liquid Carbonic Fountain has made its appearance in Roseboro at Tart & West . . . W. L. West reports many favorable comments . . . Dan McCrimmon is back on the job in Pittsboro following an operation in the Moore County Hospital . . . H. O. Champion, Waynesville, has disposed of his interest in Smith's Drug Store . . . J. Paul High and H. M. Sullivan have been named manager and assistant-manager of the reorganized business.

Two new pharmacies will be in operation in Chapel Hill by January 1st or shortly thereafter . . . The Village Pharmacy, owned and operated by J. C. Fox, Jr. and E. L. Riggsbee, will have its formal opening prior to the holiday season, and the Sloan Drug Company, with W. L. Sloan of Graham as secretary-treasurer and pharmacist in charge, will occupy the present-day quarters of Pender's just as soon as this firm is able to move into its new building now being completed on West Franklin Street . . . J. L. Alderman is now in Jacksonville, N. C., with Coleman's Drug Store . . . a new Bastian & Blessing Fountain has been installed in the Warsaw Drug Company in a continuing modernization program undertaken by the pharmacy's proprietor, Bill Sheffield.

Eugene and Glenna Saunders are the new owner-operators of Powell's Drug Store, Stokesdale . . . Dr. William E. Shields is the physician in charge . . . Vance McMillan has accepted a position with the Grantham Drug Company, St. Pauls . . . he was formerly in partnership with Joe Montesanti as a part-owner of Broad Street Pharmacy, Southern Pines . . . J. Floyd Goodrich, Sales Manager of the B. C. Remedy Company, postcards us from California where he is working . . . Floyd is doubtless telling the folks all about the B. C. Tablets recently introduced on the East coast.

Culas Roberson of the Tri-City Pharmacy, Spray, is taking in some of the football games these days now that he has another pharmacist helping him . . . the pharmacist is C. G. Lasley of Hickory, who, for many years was associated with Lutz's Drug Store . . . C. H. Beddingfield, Clayton, had charge of the Clayton Rotary Club program on December 11 . . . guest speaker was N. C. P. A. Secretary W. J. Smith . . . another pharmacist handling a civic

(Continued on Page 536)

club program during recent weeks was H. A. Barringer of Concord . . . the title of Barringer's program was "Dream Flower" (Opium).

Visitors to The Pharmacy Building at Chapel Hill on the day of the Virginia-Carolina football game included Alfred Martin of Roanoke Rapids; Harry Walker and Miss Egerton of Norlina; Mr. and Mrs. T. E. Whitehead and Mrs. M. Smith Gardner of Charlotte; J. A. Sitison and son of Mount Airy; Culas Roberson of Spray . . . it was Mrs. Gardner's first visit to the School in 22 years.

Mr. and Mrs. John Perry Hall of Oxford have returned from New York where they spent a week taking in the shows . . . when questioned about the desirability of living in New York, John Perry was definite in his opinion that there is no place better than North Carolina, especially Granville County . . . we hear Phil Gattis intends to retire, now that he has sold Person Street Pharmacy No. 1 to J. E. Treadwell.

As a result of some fast work on the part of Arthur Johnson of the Nashville Drug Company, a fire originating in the basement of the store was prevented from doing extensive damage to the pharmacy . . . Arthur credits the Nashville Fire Department with an "assist" . . . a complete baby department has been installed in the Wilmont Pharmacy, Raleigh, by B. D. Arnold.

Ninth District Meets in Goldsboro

E. T. O'Neill of The Liquid Carbonic Corporation discussed "Promoting Fountain Business" during the afternoon business session of the Ninth N. C. P. A. District, held at Goldsboro on November 21st. Some do's and don'ts about the operation of a fountain were listed by the speaker, along with information pertaining to the cost, delivery and upkeep of the modern-day fountain.

N. C. P. A. Secretary W. J. Smith presented a graphical report of the operation of the VA Rx program, and, in the absence of Dean M. L. Jacobs, who could not attend, outlined some of the problems facing the School of Pharmacy, as to enrollment, teaching personnel, the Research Foundation, etc.

The business session, which was in charge of Ninth District President W. L. West of Roseboro, was concluded by a "Question and Answer Clinic."

In addition to a fair representation of members from throughout the District, J. C. Jackson of Lumberton was present. Mr. Jackson, First Vice-President of the N. C. P. A., has just completed a term as head of the Sixth N. C. P. A. District.

In the evening the pharmacists joined their wives for dinner at The Hotel Goldsboro. The meeting was concluded by a talented humorist, who related some choice stories.

Weco and Burwell & Dunn Join Forces

Mr. Gordon Cory, Weco Products Company Southeastern Division Sales Representative, advises he is pleased to announce that effective December 8th Burwell & Dunn Company, Charlotte, has joined forces with Dr. West to better service the retail druggists in the ever expanding Charlotte market.

Currently being featured is Weco's new sampling program of Dr. West's Miracle Paste, however, early in January all items in the Weco line will be carried by Burwell & Dunn and will be available to their customers in bulk as well as current display and merchandising offers.

Prescription Balances Repaired

Accurately
Speedily Economically

Our convenient Southern location and competent shop technicians eliminate useless waiting and decrease repair costs.

PHIPPS & BIRD, Inc.
915C E. Cary Street Richmond, Va.

Best of All Good Wishes

FOR THE

HOLIDAY SEASON

AND THE

New Year

Bodeker Drug Co.

Richmond, Va.

5
6

Pharmacists Attending Seminar

Pictured on the opposite page is a group of pharmacists from all sections of the State who attended the 2nd annual seminar on ''Modern Pharmaceutical Practice.''

In the forefront can be identified Mrs. Ernestine Barber Lynch, Jesse Pike and Dr. H. O. Thompson, all of Chapel Hill; O. K. Richardson, Boone; W. B. Gurley, Windsor; J. Paul Gamble, Monroe; J. R. Elson, Sr., Enka; Fitz Smith, Sylva, and H. D. Crawford, Black Mountain.

Harry Walker, Norlina; W. J. Smith, Dr. Fred Semeniuk, Bill Sheffield, Prof. I. W. Rose, Dean M. L. Jacobs and Dr. E. A. Brecht, all of Chapel Hill.

The photo is incomplete in that many of the registrants were not present at the beginning of the seminar, others attended in the afternoon, or on the second and third day.

The second annual professional seminar on ''Modern Pharmaceutical Practice,'' conducted as an extension program for members of the N. C. P. A., was held in Howell Hall of Pharmacy, Chapel Hill, on November 11, 12 and 13. The three day program was held in conjunction with the 50th Anniversary Celebration of the School of Pharmacy.

Four major lectures were presented the first day. These included ''Physiological Adaptation'' (adaptation of the body to drugs) by Dr. Fred Semeniuk; ''The Importance of Research in Pharmacy'' by Dean M. L. Jacobs; ''Some Practical Manufacturing Formulas for Retail Druggists,'' by Dr. E. A. Brecht, and ''The Role of the Pharmacist in Psychosomatic Medicine,'' by H. C. McAllister.

A discussion of ''Veterans Administration Pharmacy Service,'' by W. J. Smith, initiated the second day's series of lectures and demonstrations. Then followed ''Recent Developments in Allergies,'' by Dr. Semeniuk; ''New Drugs in the NF VIII,'' by Dr. Brecht; ''What's New in the USP XIII,'' by Dean Jacobs; and ''Promotional Opportunity in the Rx Department,'' by W. J. Smith.

The fifth and final session was highlighted by a discussion of ''Prescription Pricing,'' by Dr. Herman O. Thompson. Dr. W. P. Richardson, District Director of the Division of Local Health Administrators, closed the seminar with a talk on ''The Pharmacist and Public Health.''

Attendance certificates were presented by President Burgiss to the seminar registrants.

Following each afternoon session seminar registrants were entertained at a series of dinner parties. On the first day it was a chicken dinner at ''The Pines''; a visit to ''Danziger's Viennese Shop'' closed the second day, and a dinner at The Carolina Inn on the third and final day helped to mark the second seminar as an event never to be forgotten.

While the pharmacists were in the classroom, their wives visited around Chapel Hill on a general sightseeing tour.

Although the seminar will be held next year, no decision has been made as to the exact date. In order to schedule it at a time when those who desire to attend can most conveniently leave their businesses, a survey of the membership will be made at a later date. If you missed the 1st and 2nd seminars and are interested in keeping up with the professional side of pharmacy, write us. We will be glad to have your suggestions as to how we may broaden the program.

Warrick to Represent Mayrand in Eastern N. C.

F. N. Warrick, of Wilmington, has joined the L. P. Mayrand Manufacturing Chemist Company as this firm's Eastern North Carolina representative. Until recently Mr. Warrick had been associated with Jarman's Pharmacy, Wilmington.

Prior to coming to this State Mr. Warrick lived in Washington, D. C., where he was an employee of the Peoples chain of drug stores. He studied pharmacy at George Washington School of Pharmacy.

During World War 2 he served in the Navy as Chief Pharmacist Mate. He was wounded in the battle of Leyte and was a prisoner of the Japanese for 18 months.

Howell Hall Happenings

PAT BURGISS, *Reporter*

The first scamper of a new scholastic year is over, and Howell Hall has settled down to the routine of quizzes and labs. Nevertheless, she keeps a sharp eye on football scores, and looks forward to Thanksgiving weekend with turkey at home with the folks!

Holding the spotlight this month was the Pharmacy Senate, when they met on October 21 to elect nine new members, replacing vacancies left by the graduating class. The total membership of the senate is limited to thirty people. Initiation speeches were made the following night by Mary Jane Failing, Mary Ellington, Russell Young, Charl Sanders, and John Hood, Jr. The members were extended a welcome by the president, Lynn Blanchard, and the constitution was explained by chairman Evelyn Stutts. At the regular meeting two weeks later, other speeches were given. Hal B. Hawkins spoke on the Medical Corps Bill; Floyd Jones on Glutamic Acid; Bob Wilson on Fair Trade Laws; and Bob Phifer on the Board of Pharmacy Annual Report.

The Phi Delta Chi Fraternity have moved from their old quarters on the ground floor of Howell Hall to a house located on the corner of Franklin and Columbia Streets. Coming to meetings prepared to use plenty of ''elbow grease,'' the boys completed some much needed work, and ten members have already moved. Clifford Hemingway from Andrews, S. C., was named house manager. Recently, two more names lengthened the organization's pledge list when Kelly Turner, Speed, N. C., and Doug Bain, Clayton, joined the fraternity.

In the Horace Williams Lounge of Graham Memorial, Kappa Epsilon entertained the pharmacy girls, wives of faculty members, and wives of veterans who are in pharmacy school with a dessert bridge party, November 12. Guests were greeted at the door by sorority members and directed to Lucille Earl who gave out tiny card name tags. The color scheme was carried out in the official colors, red and white, and individual cakes and ice cream were served. Around forty visitors were present.

Calling the Student Branch of the N. C. P. A. to order on October 4, Vice-president Jim Boyles outlined the program for the year, and appointed committees. To head the membership drive which started the next day and lasted until December 2, C. S. Brinkley, Floyd Jones, and Tommie Collier were appointed. Lynn Blanchard and Evelyn Stutts are program chairmen for the year. The organization is going to sponsor student programs similar to those given last year. Student groups participating will be Kappa Epsilon, who gives the first program, the Pharmacy Senate, Phi Delta Chi Fraternity, and Kappa Psi Fraternity. Following the business session, W. J. Smith showed a movie on Opium.

In honor of the new pledge class, Kappa Psi entertained with a party at Hogan's Lake on Friday night, November 7. While wieners were sizzling on the fire, Dave Overton gave imitations of Al Jolson. Future members of the fraternity are: Dewey Trye, Bill Horton, Bob Martin, Wayne Mitchell, John Wilkie, ''Dusty'' Leonard, Lloyd Brisson, Floyd Jones, and Rudolph Pittman.

Homecoming at Chapel Hill on November 8 marked a meeting of graduate Kappa Psi members to organize a graduate chapter in North Carolina. Ben Collins, president of the collegiate chapter conducted the session, and discussed the objectives. The meeting was then turned over to John Henley, '41, and officers were elected.

When we say

Merry Christmas

we also say Thank You for your good will and friendship in the past . . . and when we say

Happy New Year

we pledge that we will do our best to merit your continued trust and confidence in the future.

* * * *

JUSTICE DRUG COMPANY

GREENSBORO, N. C.

NORTH CAROLINA SERVICE WHOLESALER

The Apothecary Club

MRS. MARTIN GUNBY, *Reporter*

The monthly meeting of the Winston-Salem Apothecary Club was held November 6th at the home of Mrs. Anna James on Hawthorne Road. The house looked lovely with Fall decorations in bronze and yellow chrysanthemums.

The meeting started off with a bang, with Mrs. Ward, president, presiding. A warm welcome was extended to visitors and members.

It was with deep regret that we learned that Mrs. G. W. Poindexter had moved to Illinois where her husband will be connected with a drug store.

We were happy to hear that Miss Sara McPhail, our vice-president, who had been ill for sometime, is improving, even though she will be taken to the Medical College of Virginia Hospital for further treatments.

Mrs. E. P. Crabtree was appointed second vice-president, and will assume the duties of the vice-president until she returns.

The spotlight was turned on Mrs. A. L. Fishel who was auctioneer for the rummage sale. Mrs. Fishel in her usual charming manner, with all the wit of a real comedian, really let the hammer ring, and from the various things donated by members, $18 was realized for the club. There were many plans and ideas presented to make money in the future. Mrs. Ward announced that the usual Christmas Party given the Club by O'Hanlon-Watson Company, will be a dinner party at the Country Club on December 2nd.

Congratulations were extended the Welfares, Margaret having the honor of being appointed membership chairman for the 3rd district of the Auxiliary of the N. C. P. A.; Sam was elected as delegate from Forsyth County to the N. A. R. D. meeting held in Chicago October 12-15. That's the way the Welfares do things.

Members of the Club were very fortunate in having as guest speaker, Miss Marjorie Spaulding, executive secretary of the Nursing Service and assistant supervisor at the City-County Health Department. Miss Spaulding gave a most interesting and instructive talk on bedside nursing. I am sure many of the members will enroll in the class to be started soon.

Now that the business was over, we turned to the social hour, and we had such a good time! Mrs. James with Mrs. E. P. Crabtree and Mrs. Charles Ridenhour as co-hostesses, served delicious refreshments.

We adjourned, still happily discussing plans for the coming Christmas party, but not until we had wished each other a happy Thanksgiving season.

Raleigh Club Makes Plans for Christmas Party

MRS. MOFFETT MOORE, *Reporter*

The Raleigh Woman's Drug Club held its November meeting at the home of Mrs. A. J. Larkin on Lake Boone Trail.

A short business meeting was held with Mrs. T. E. Pittman, president, presiding. Reports were given by standing committee chairmen and plans for the Christmas Party were discussed.

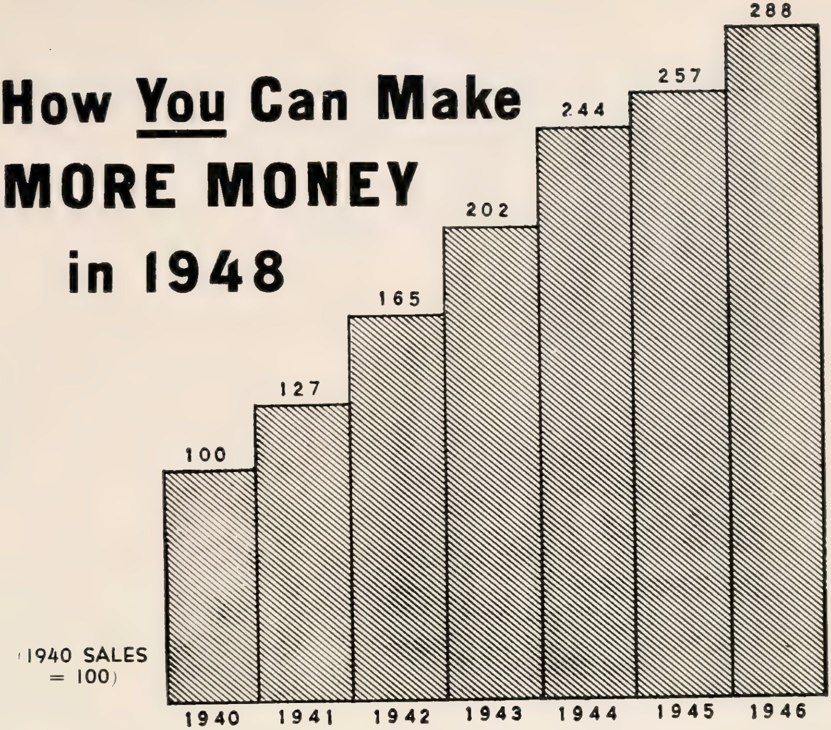
Mrs. A. D. Pollard, chairman of entertainment was named general chairman of party arrangements. Her committee of Mrs. R. W. Hunter, Mrs. Moffett Moore, Mrs. J. B. Gaither, Mrs. W. H. DeLoache, and Mrs. Kenneth Keith will work with her. A special decorating committee was named for the occasion with Mrs. R. I. Cromley as chairman, Mrs. R. W. Hunter, Mrs. H. G. Price, and Mrs. D. L. Jordan. A special program committee with Mrs. J. B. Gaither as chairman, Mrs. H. C. Starling, Evelyn Newsome, Mary Spell, Eva Langston, and Mrs. O. G. Duke, was appointed.

With a group like this working and planning, the party, which is to be held on Saturday evening, December 13th, at the Tar Heel Club, is sure to be a Gala Occasion and every member along with husbands and friends are looking forward to the date.

Miss Evelyn Newsome, our Scrapbook chairman, now has a Camera (due to the generosity of Mr. Richard E. Downs) and during the evening, made several pictures for the scrapbook.

Following the business session, a social hour was held and delicious refreshments served. Other hostesses serving with Mrs. Larkin were Mrs. J. D. Brown, Mrs. W. R. Burwell, Mrs. O. G. Duke, Mrs. Robert Cheatham, Mrs. W. H. DeLoache, Mrs. R. I. Cromley, and Thelma Emory.

How *You* Can Make MORE MONEY in 1948



Push products which move faster every year!

For 36 years STANBACK sales have been going up . . . UP . . . UP. Chart above shows how STANBACK sales have almost *tripled* just since 1940. Every year more sales, more customers, more profits . . . for YOU.

Today STANBACK radio advertising is at an all-time high. Over 20% increase above last year. And in 1948 we plan to set a *new* record. All this means more sales, bigger profits . . . for YOU.

See how STANBACK is selling *today* throughout North Carolina:

DURHAM	**49.7% AHEAD of last year**
HIGH POINT	**25.5% AHEAD of last year**
LUMBERTON	**22.3% AHEAD of last year**
MOORESVILLE	**11.1% AHEAD of last year**
SANFORD	**46.7% AHEAD of last year**
THOMASVILLE	**33.3% AHEAD of last year**
WADESBORO	**24.9% AHEAD of last year**
WAYNESVILLE	**98.9% AHEAD of last year**
WILSON	**Over 100% AHEAD of 1946**
WINSTON-SALEM	**Over 100% AHEAD of 1946**

To make more money in 1948 . . . PUSH STANBACK. Your profits will . . .

Snap Back with

STANBACK

NORTH CAROLINA BOARD OF PHARMACY

Members and Organization, 1947-1948

COMMISSIONED BY HIS EXCELLENCY, THE GOVERNOR OF NORTH CAROLINA

R. A. McDuffie, Greensboro	Term expires April 28, 1948
H. C. McAllister, Chapel Hill	Term expires April 28, 1949
J. G. Ballew, Lenoir	Term expires April 28, 1950
W. A. Gilliam, Winston-Salem	Term expires April 28, 1951
J. C. Brantley, Jr., Raleigh	Term expires April 28, 1952

PRESIDENT

J. G. Ballew.........Lenoir

SECRETARY-TREASURER

H. C. McAllister.........Chapel Hill

ATTORNEY

F. O. Bowman.........Chapel Hill

SIXTY-SIXTH ANNUAL REPORT

OF THE

NORTH CAROLINA BOARD OF PHARMACY

LETTERS OF TRANSMISSAL

Chapel Hill, N. C.,
May 1, 1947

To His Excellency,
Governor R. Gregg Cherry,
Raleigh, N. C.
Sir:

In compliance with Section 90-57 of the General Statutes of North Carolina, I have the honor to submit to your Excellency and the North Carolina Pharmaceutical Association a report of the proceedings of the North Carolina Board of Pharmacy for the twelve months' period ending April 30, 1947.

J. C. Brantley, Jr. Elected Member of North Carolina Board of Pharmacy

In June 1946 Mr. J. C. Brantley, Jr., of Raleigh, N. C., was elected a member of the North Carolina Board of Pharmacy succeeding Mr. I. T. Reamer of Durham, and was commissioned by the Governor on April 28, 1947 for a term of five (5) years from that date.

Meetings

During the twelve months' period covered in this report the Board of Pharmacy has held four meetings. The first meeting was held in Chapel Hill June 18th and 19th, 1946 for the examination of candidates for license. Five candidates were successful in passing the examination. There were two special meetings held during this period. One was held in Greensboro on July 30, 1946 and one in Chapel Hill October 9, 1946. There was a second session of the October meeting held in Chapel Hill on October 17th. On January 14th and 15th, 1947 a regular meeting was held in Chapel Hill for the examination of candidates. Seven candidates were successful in passing the examination.

Examination of Candidates

The following candidates were successful in passing the examination held June 18th and 19th, 1946 and were ordered registered and licensed.

Five (5) in Number

Dingler, Kenneth Lee	Mount Airy
Lockhart, Bernard O.	Greensboro
Neely, Clement M. (col.)	Winston-Salem
Pethel, Raymond E.	China Grove
Slayton, Mary Thomasine	Murphy

The following candidates were successful in passing the examination held January 14th and 15th, 1947 and were ordered registered and licensed.

Seven (7) in Number

Aull, Betty Hanna	Landis
Britt, Grady Harold	Raleigh
Caudle, Lexie Virginia	Peachland
Greenspan, Joseph	Asheville
Harris, Mary Frances	Newbern, Tenn.
Hurwitz, Shirley	Clinton
Simmons, William Alfred	Reidsville

PHARMACISTS REGISTERED BY RECIPROCITY

During the twelve months' period 25 applications for reciprocal registration have been accepted, 6 have been rejected.

Twenty-five (25) in Number

Gaddy, Robert L., Jr. Gainesville, Fla. from Florida	May 18, 1946
Cowan, William Lea Forest City from South Carolina	May 23, 1946
Krumbien, Nathaniel Charlotte from South Carolina	June 11, 1946
Casteel, James Ralph Canton from West Virginia	June 13, 1946
Grist, Fred Max Cornelia, Ga. from Georgia	July 5, 1946
Smith, George Washington Chapel Hill from Nebraska	July 5, 1946
Dukes, George William, Jr. Red Springs from South Carolina	July 24, 1946
Franklin, Russell Edmund Greensboro from Mississippi	August 23, 1946
Beck, William Carroll Hendersonville from South Carolina	September 7, 1946
Williams, Nina Emogene Fish High Point from Kansas	September 7, 1946
Gamm, Henry Spartanburg, S. C. from South Carolina	September 30, 1946
Brown, John Herndon China Grove from Georgia	October 21, 1946
Sharpe, Warren Culler Charlotte from South Carolina	October 21, 1946
O'Hara, John B. Laurinburg from Massachusetts	October 21, 1946
Ward, James L., Jr. Canton from Georgia	November 6, 1946
Hern, Edwin Louis Charlotte from South Carolina	January 1, 1947
Beck, Quay Harrison Hendersonville from South Carolina	January 1, 1947
Crowe, David Francis Alexandria, La. from Georgia	January 16, 1947
Griffin, Wilbur Aten Sanford, Fla. from Alabama	January 16, 1947
Holt, Ernest Forest City from South Carolina	January 16, 1947
Sloan, Harold Thomas Asheville from Virginia	January 16, 1947
Thayer, Stuart Smith Avon Park, Fla. from Ohio	January 16, 1947
Henderson, Carter Barron Bryson City from Georgia	February 11, 1947
Williams, Charley Harold Bristol, Tenn. from Virginia	March 4, 1947
Dente, Michael Anthony Winston-Salem from New Jersey	March 11, 1947

PHARMACISTS RE-REGISTERED

During the twelve months' period 23 pharmacists were re-registered.

Twenty-three (23) in Number

Dameron, H. G.	Wilmington
Holshouser, J. L.	Chapel Hill
Jacobs, M. L.	Chapel Hill
King, C. D.	Winston-Salem
Kirby, J. H.	Charlottesville, Va.
Knight, C. V.	Wilson
McCarn, Rebeckah M.	Mt. Pleasant
McNair, K. H.	Charlotte
McManus, M. T. Y.	Winston-Salem
Matheson, J. D.	Raeford
Mayberry, E. B.	Vienna, Va.
Muratori, F.	San Antonio, Texas
Phifer, W. L.	Charlotte
Reeves, Jefferson	Waynesville
Rhodes, W. F.	Charlotte
Scroggs, F. H.	Richmond, Va.
Simpson, J. F.	Matthews
Snypes, C. L.	Norfolk, Va.
White, J. S.	Mebane
White, Luther	Kinston
Wilson, C. H.	Asheville
Womble, Nyal	Plymouth
Wooten, I. W.	Washington, D. C.

PHARMACISTS REMOVED FROM REGISTERED LIST BY REQUEST OR FOR FAILURE TO RENEW

Twenty-four (24) in Number

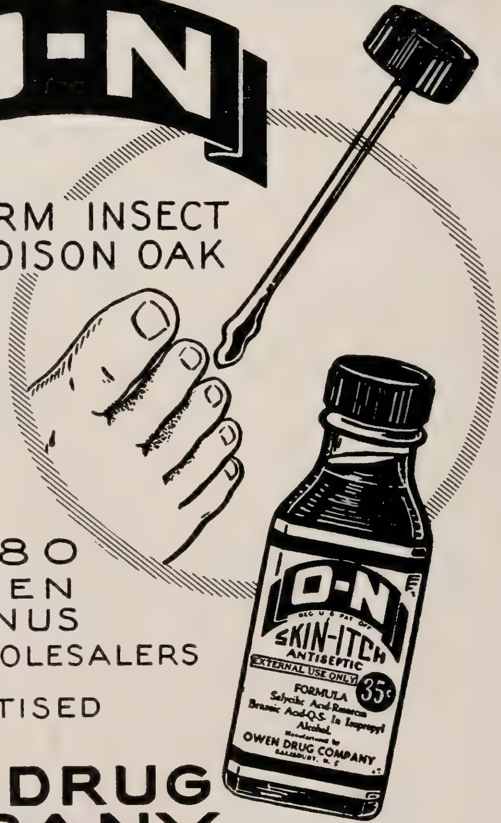
Alexander, W. W.	Winston-Salem
Berry, L. B.	Charlotte
Brown, E. T.	Durham
Browning, H. R.	Littleton
Congdon, Geo. C.	Petersburg, Va.
Cook, H. M., Jr.	Winston-Salem
Dillehay, J. T.	Graham
Futrelle, C. L.	Cary
Goode, B. S.	High Point
Hamlet, J. E.	Wilmington
Hand, J. K.	Charlotte
Herndon, M. D.	Durham
Hood, D. H.	Dunn
Lockhart, B. O.	Greensboro
Mayberry, E. B.	Vienna, Va.
McBane, J. O. D.	Greensboro
McCombs, L. M.	Creedmoor
McLean, E. J.	Moultrie, Ga
Meroney, F. P.	Bryson City
Moore, T. E.	Norfolk, Va.

BIGGEST O-N ADV.
CAMPAIGN IN HISTORY

for ITCH-BURN of
ATHLETE'S FOOT

O-N

RINGWORM INSECT
BITES, POISON OAK



Sells!
Repeats

$2.80
DOZEN
2 BONUS
AT YOUR WHOLESALERS
—
ADVERTISED

OWEN DRUG
COMPANY
SALISBURY, NORTH CAROLINA

HERE'S
A
SURE-
FIRE
Repeater

O-N
FOO
POWDER
—
Wonder
Formula
really
does
the
work!
—
$2.80 doz
2 Bonus
—
RETAIL
35c

TWIN SALES
TWIN PROFITS

O-N

Liquid and tablets for cold discomforts

ORDER FROM YOUR
WHOLESALER

$ 2.80 Doz.
2 Bonus

$1.20 Doz.
2 Bonus

OWEN DRUG COMPANY
SALISBURY · NORTH CAROLINA

Mullen, L. B.	Asheville
Roth, R. H.	Asheville
Smith, E. H., Jr.	Weldon
*Womble, Nyal	Plymouth

* Renewed prior to April 1st.

Assistant Pharmacists Re-Registered

Three (3) in Number

Adams, L. T.	Winston-Salem
Bell, E. V.	Greenville
Munns, R. F.	Wilmington

Permitted Physicians Registered

Five (5) in Number

Jacobs, Paul	Oteen
Fryar, C. H.	Summerfield
Hammond, A. F.	Pollocksville
Creed, G. O.	Wagram
Shields, W. E.	Stokesdale

Permitted Physicians Re-Registered

Two (2) in Number

Rourk, M. H.	Shallotte
Campbell, T. A.	Grover

Permitted Physicians Removed from Registered List by Request or for Failure to Renew

Five (5) in Number

Dalton, W. D.	Stokesdale
Hayes, J. W.	Shallotte
Kinlaw, M. C.	Pembroke
McGuire, B. B.	Newland
Staton, L. R.	Hayesville

Summary of Pharmacists on Active List

Number Pharmacists on Active Registered List		1,274
Number in Retail Drug Stores (full time)	991	
Number in Retail Drug Stores (part time)	19	
Number of Hospital Pharmacies	17	
Number in Wholesale Drug Stores	12	
Number Representing Pharmaceutical Mfg.	21	
Number in Manufacturing Plants	6	
Number Teaching, Government and Association Work	11	
Number Unemployed	5	
Number Retired	31	
Number Employed in Other Fields	47	
Number Employed in Type of Work Unknown	6	
Number Residing Out of State	108	
Number of Above (1274) Who Are Women	45	
TOTAL		1,274
Number Assistant Pharmacists		33
Number in Retail Drug Stores	33	
Total		33
Number Unlicensed Clerks in Retail Drug Stores		963
Number Permitted Physicians		45

Summary of Drug Stores Registered

During the twelve months' period covered by this report seventy-eight (78) Original Drug Store Permits have been granted. One of this number was subsequently cancelled. Forty-one (41) of the above named permits were for stores which were already established and were registered under new ownership. Thirty-six (36) permits were for new stores. On May 1st eight hundred six (806) renewal permits had been granted. From January 1st to May 1st eighteen (18) original permits were granted, making a total of eight hundred twenty-four (824) drug stores in operation in the state on May 1st, 1947. Of this number forty-seven (47) are being operated under Physician's permits in towns of under six hundred (600) population. This leaves a total of seven hundred seventy-seven (777) pharmacies being operated by pharmacists.

A Comparison of Pharmacists to Drug Stores

In considering the relationship of the figures quoted above, it is found that a ratio exists of full and part time pharmacists to the total number of drug stores of 1.23 pharmacists per drug store. However, if the drug stores which are operated under physician's permits are eliminated from the calculations, as in reality they should be, a ratio of 1.30 pharmacists per drug store is found to exist. (It should be stated that hospitals which operate pharmacies are included in the above figures.) This ratio of 1.30 pharmacists per drug store compares with that of 1.50 for the nation as a whole. It should not be overlooked that the figure for North Carolina will be improved to some extent by the thirty-three (33) Registered Assistant pharmacists employed in our drug stores.

Ownership of Drug Stores

According to the application for drug store permits for 1947, the ownership of drug stores in the state is distributed as follows:

Stores owned entirely by pharmacists	46.26%
Stores owned jointly by pharmacists and non-pharmacists	27.79%
Stores owned entirely by non-pharmacists	25.95%

No figures are available for the distribution of ownerships of stores in the past, however, it is hoped that this information can be obtained from records which have been assembled in the office of the Board of Pharmacy. It is felt that figures on ownership for past years is desirable in order to learn if there appears to be any appreciable shift in the ownership and the resultant management of pharmacies in the state.

IN MEMORIAM

SPECIAL TRIBUTE TO MR. HANCOCK

For almost a half century pharmacy in North Carolina has benefitted from the labors of many unselfish men. It is generally conceded by our neighbors that no higher standards of pharmaceutical practice exists in any of their states or many of the other states of the Union than in North Carolina. This condition is not a result of mere chance but is the product of those who have displayed a devotion to the profession through their untiring efforts to ever improve these standards.

During the year we have suffered the loss of one in particular who was very close to the hearts of all of us. His passing marks a close to an era of pharmaceutical development in North Carolina. It is fitting, therefore, that we here should pay tribute to one who has had so profound an influence on our profession. Will all please stand while J. G. Ballew, President of the Board of Pharmacy, will express in a small measure a token of our feelings after which will be read the names of those other pharmacists who have also ended their participation in pharmacy's contribution to the Public Health? After the reading of this list you will please remain standing for a moment in reverence to the memory of these pharmacists.

FRANKLIN WILLS HANCOCK

The established fact that nothing is constant but change was made acutely real to the members of the Board of Pharmacy when they became aware that the official craft had lost the assuring presence and the dependable services of its veteran pilot, Franklin Wills Hancock, and learned that this vital personality and stalwart member of the Board had been called home for eternal membership on the Board of the Immortals.

It is therefore fitting that the members of the North Carolina Board of Pharmacy give pause in their official proceedings to pay honor and do reverence to their beloved fellow-member and former secretary-treasurer.

The pattern of his life and his devotion to our work lead us to the awareness that "there is no death; what seems so is transition." By virtue of the fact that he served so long and well and strived so faithfully, we know he has found in another and more glorious realm, where virtue and service are measured in values of eternal reward, the true recognition and recompence he so unselfishly earned.

We deplore his loss to the Board, to the Pharmaceutical Association, to Pharmacy at large, to his friends, and to humanity in general.

He was a product of sterling character and infinite capacity, without a synthetic atom in the constituents of his make-up. By every standard assay and the rigid test of personal requirements, he emerged from the refining process of the crucible of experience one hundred per cent pure and, like fine gold, softened by the absence of all alloy.

We know that we can only acclaim, but cannot accord him his true status in the realm of Pharmacy. The Almighty and Eternal Pharmacist alone will confirm to him his rightful and deserving accolade. Yet we know that eternity will preserve his annals in that niche devoted to mortals who attained immortality by serving a long and full life dedicated so unselfishly to the uplifting of his fellow man.

Therefore, Be It Resolved that the North Carolina Board of Pharmacy express in words of deepest sorrow its regret and sadness resulting from the death of FRANKLIN WILLS HANCOCK.

Be It Further Resolved that this humble and inadequate tribute be placed in the minutes of the Board and that a copy thereof be sent to his family in Oxford.

BEAL MEMBERSHIP PRIZE

Miss Laurel Lee Williams of Greensboro, N. C., made the highest average grade of all candidates taking the examination during the calendar year 1946 which was 93 per cent. I recommend her for the prize of one year's membership in the North Carolina Pharmaceutical Association.

DATE OF EXAMINATIONS

During the war period it was necessary for the Board of Pharmacy to interrupt its custom of holding two examination meetings a year, in June and November, and to schedule the meetings at such times as would accommodate the largest number of candidates for license. Now that the emergency has passed with respect to this matter the Board has found it desirable to set definite dates on which the examinations will be held. Accordingly the third Tuesdays in June and February have been adopted as the dates on which examination of candidates for license will be held.

INSPECTION AND LAW ENFORCEMENT WORK

In some respects the inspection work has not met the expectations as set forth in our goal for the year. This is accounted for by the fact that sufficient qualified personnel has not been available to fulfill the program which was outlined for the year. From a statistical point of view, however, the work done is encouraging. At the present time there is one full time inspector employed by the Board, Mr. Thos. H. May of Wake Forest, N. C., who will give a report on his work since November 18, 1946, after which a full report for the twelve months' work will be made.

REPORT OF THOMAS H. MAY

To the Members of the North Carolina Board of Pharmacy:

I have the honor to submit herewith a summary of inspection work from November 18, 1946 to April 26, 1947.

I have made 636 inspections of establishments in 220 towns covering the following types of businesses.

Retail Drug Stores	519
Wholesale Druggists	8
Physicians' Offices	19
Hospitals	12
Soda Shops	68
Grocery Stores	7
Patent Medicine Plants	3

Many of the towns and establishments were made as repeat calls where it was considered important for recheck and were in addition to the above.

Regular reports of inspection were made to the Secretary covering as much as possible all phases necessary for the type of business and such additional information as considered of value to the office.

I have not made an enviable record in the affairs of the North Carolina Pharmaceutical Association and the Institute of Pharmacy to date, principally due to importance of delayed inspection work and time required in most contacts. It has been found in most of our towns and cities, including the largest, that Poison and Exempt Narcotic Books, to a very large degree, are either in bad order or used to finish and in placing these in order and proper use in compliance with the law, I have placed a considerable number with prospects of many more.

In approaching the entire program in inspection and service, I have done so in the same sense and attitude as I would be approached, handling each according to the findings. In many instances I have found minor violations, while some are as noted near major violations, which I have thus far been able to remedy on the spot or with the good assistance of our Secretary, Mr. McAllister, thereby eliminating the facilities of the court to date.

I am impressed with the fact that our pharmacists and drug store owners as a whole are very cooperative and in complete accord with our inspection and law enforcement program. With little prospects of improving the picture of the shortage of pharmacists licensed in North Carolina, many are adjusting opening and closing hours of their stores, closing Sundays and Wednesday afternoons in order to relieve the difficult long hours of service. I strongly recommend that we tighten further the strings on drug store permits where a pharmacist must be first employed to operate as a drug store—this pharmacist will, with an eye on his past record, be reasonably sure he will remain there for the duration of the permit. One-man registered pharmacist stores, according to my findings constitute one of our greatest problems to adjust to comply with G. S. 90-71, that is for IMMEDIATE supervision of ALL prescription filling and the sale of poisons by a pharmacist and most of my hard work is devoted to re-educating or establishing a plan whereby prescriptions will be held for the attention of the pharmacist during his absence for meals or what not. In some instances a neighbor pharmacist will cooperate with supervision of Pharmaceutical Service for his neighbor, requiring the holding of his prescriptions during his absence and vice versa during the emergency or temporary absence of either.

I have devoted much of the time in making each inspection to checking the storing of narcotics and requesting that in each case, the straight narcotics be stored in a SAFE and in practically all instances, they have agreed to make the change from locker to safe.

Due to the desperate situation as reported for some time on the sale of barbiturates and sulfa drugs over the counter, I have entered the question as to such sales on the record and entered the answer, stressing the importance of dispensing these dangerous drugs only upon the prescription of a physician and refilling only upon the orders and direction of a physician, dating all such refills and containers, assuring a definite double record check.

Prescription room equipment has been somewhat in the line of attention in recent months, as would be expected due to shortage of such materials in recent years and I have noted considerable improvement in these materials being received, such as prescription scales, weights, graduates, mortars and pestles, ointment slabs, etc.

In conclusion I wish to state that I have worked impartially and along educational lines, rendering service where ever possible in order to maintain the high standard of ethical Pharmacy in close harmony and practice in the field with good teachings these fellow pharmacists received from the able faculty in the School of Pharmacy, University of North Carolina.

Respectfully sumitted,

THOMAS H. MAY.

During the twelve months period from May 1, 1946 to May 1, 1947 there have been 1295 inspections made. These inspections were made of the following types of establishments:

Retail Drug Stores	1078
Hospitals	15
Wholesale Drug Stores	8
Remedy Manufacturers	3
Doctors' Offices	19
Soda Shops	151
Grocery Stores	18
Variety Stores	1
All Others	2

Many unsatisfactory conditions have been corrected without having to resort to legal action. However, it has been necessary to enlist the assistance of the courts in the following cases:

JUDGMENT IN THE CASE OF
JOHN L. DAVIS

On March 1, 1946 judgment in the case of John L. Davis, Belhaven, N. C., was continued upon condition that the defendant pay the cost of the action and refrain from further violation of statutes upon which the indictment was based. On May 23, 1946 a motion by the State for prayer for judgment was made upon evidence that the defendant had not refrained from further violation of the law. The following action was entered:

Defendant appeared in court and pleaded guilty of violation of the terms of judgment entered March 1, 1946. After hearing the evidence it is ordered that defendant pay a fine of $25.00 and court costs of $113.46. Upon payment of said fine and cost, 90 days sentence in jail is suspended.

This October 19, 1946.

M. M. JONES,
Recorder.

STATE OF NORTH CAROLINA
WAYNE COUNTY

In the County Court of Wayne County
Before Paul B. Edmundson
Judge County Court of Wayne County

STATE *vs.* L. A. LONG

Harmon C. McAllister being duly sworn, complains and says upon information and belief that at and in said County on or about the 20th day of August, 1946, L. A. Long, not being a registered Pharmacist did unlawfully and wilfully *operate* a Drug Store in the Town of Mount Olive, N. C., said Drug Store not being registered with the North Carolina Board of Pharmacy in violation of G. S. of N. C. Sec. 90-75 and Sec. 90-73; and did sell at retail, Drugs in violation of G. S. of N. C. Sec. 90-71 and 90-72; and said drug being misbranded in violation of G. S. of N. C. Sec. 106-134 subsections "b" "f" "j" and "k"; and did prescribe a medicine to a person and sell to him such medicine for the purpose of treatment of a venereal disease, in violation of G. S. of N. C. Sec. 130-213 against the form of the statute in such cases made and provided and contrary to the law and against the peace and dignity of the State.

(Signed) HARMON C. MCALLISTER.

Sworn to and subscribed before me, this the 11th day of October, 1946, Clara Gardner, Dept. Clerk Superior Court and Clerk ex-officio County Court of Wayne County.

Upon the foregoing affidavit warrant was issued and served on defendant and he was tried upon said warrant in the Superior Court of Wayne County and the following judgment was entered.

NORTH CAROLINA
WAYNE COUNTY

In the Superior Court
Paul B. Edmundson, Judge

STATE *vs.* L. A. LONG

The defendant tenders a plea of nolo contendre. Accepted by State. Prayer for judgment continued for 2 years on payment costs. Good behavior of the defendant until further orders of the court and upon further condition defendant does not during said two year period violate any of the laws of N. C. regulating the practice of Pharmacy and general drug store operation.

In addition to the above actions there have been five individuals cited to appear before the Board of Pharmacy to show cause why they should not be prosecuted or their license suspended. In each case appropriate action was taken and these have been recorded in the minutes of the Board. At the present time there are three such cases pending and will be heard at the next regular meeting of the Board.

During the years of the war and the period immediately following it, serious maladjustments occurred in the field of pharmacy just as there did with all other vocations. Some of the conditions that existed resulted in violation of the law. The magnitude in the number of these infractions was such that they could not all be handled immediately. There are some which still exist. It is felt that these constitute a health hazard to the people of the state and should be corrected at the earliest possible time.

In dealing with a problem of such dimensions and of such importance, it was necessary for the Board of Pharmacy to adopt certain guiding principles in order to be consistent in the activities which were designed to remedy the situation. In arriving at these principles many factors were considered. Outstanding among these were:

1. The basic function of the pharmacist and the drug store.

2. The number of pharmacists in the state.

3. The number of drug stores in the state.

In regard to the first factor mentioned, there seems to be wide variation in opinion as to just what the function of the drug store actually is. In general terms it can be stated, however, that the function of the drug store is dual in nature and consists of: (a) the distribution of a commodity, and (b) the rendering of a professional service; both being associated with the protection of the public health. In most cases the rendering of the professional service involves the distribution of a commodity. There is a vast difference, however, in the requirements to be met in order to fulfill these separate functions. This difference may be illustrated by two simple examples. One would merely distribute a commodity if he sold a tube of tooth paste. This act could be performed by any literate person. On the other hand, suppose one undertakes to distribute twelve capsules to be accurately compounded and consisting of specified amounts of several medicinal agents. In order to properly render this service one must first have a knowledge of the drugs to be compounded. Second, he must possess the technical skill to compound them in such a way as to make the finished product conform to the specifications of the order. It might be stated parenthetically that the mechanical skill for assembling drugs into a preparation too often is mistaken for a knowledge of those drugs. The possession of the knowledge and skill to properly handle drugs in a safe manner has been recognized by the state as an important prerequisite to engaging in the distribution of them and it has excluded by law from this practice those persons who have not qualified themselves through training and experience to properly do so. The Legislature has placed on the Board of Pharmacy the burden of seeing that only qualified persons engage in these restricted activities. The public health demands that the Board of Pharmacy fulfill this obligation.

In regard to the second factor, the number or supply of pharmacists in the state, according to the records there are more pharmacists on the active roll as of May 1st than at any time in the history of pharmacy in the state, this number being 1274. Likewise, there are more pharmacists employed in drug stores than at any time in the past. This number being 991 full time pharmacists and 19 part time pharmacists making a total of 1010. This record number of pharmacists can be attributed to three factors:

1. The return of pharmacists from other fields and from retirement to the practice of pharmacy.

2. The return from service with the Armed Forces of those pharmacists who were in war service. (All of these have now been returned to civilian practice), and

3. Stimulated activity in reciprocal registration.

These three sources of pharmacists have been exploited to an extent that we can no longer expect to increase our rolls from them. The only other source upon which we can depend for our supply of pharmacists are the schools of pharmacy. Aside from this source, the present supply represents the number upon which we shall have to depend.

At this point it might be well to examine our replacement requirements. Various figures ranging from 2.5% to 3.5% have been used to determine the number of pharmacists necessary to replace those lost through death and those who transfer to other fields of work. The Pharmaceutical Survey now under way will likely be able to provide us with accurate information in regard to this matter. In the absence of more reliable figures it is generally agreed that a replacement figure of 3% is adequate for North Carolina under normal conditions. Using this figure it would be necessary to register 38 new pharmacists each year in order to keep our active roll at its present state. Thirty of this number would be available to the retail drug stores.

In considering the personnel of our drug stores, there is another group that must be considered. According to the applications filed with the Board for the renewal of permits for 1947 and for the registration of new drug stores, there were 963 ''unlicensed clerks who sell drugs under legal supervision'' employed in the 824 drug stores. Based upon information gathered from our inspection reports there is a substantial amount of pharmaceutical service rendered by these individuals not under legal supervision and in violation of the law. To what extent it will be necessary to replace this personnel is a matter that will have to be determined by the conditions. However, the extent to which the activities of this group must be restricted is set forth in the law and will be discussed later.

The third factor used in considering the basis upon which our inspection program was to be carried out is the number of drug stores in the state. As noted above there are 824 drug stores (including hospital pharmacies) in operation in North Carolina. This represents an increase of 35 over the number in operation at the close of last year. 1946 witnessed the smallest number of stores in the state since the permit law was inaugurated and records were available. The highest number being registered was in 1933 when 924 permits were issued. The average number of stores registered per year for the twenty year period was 857. This figure is probably high due to the fact that it does not take into account duplications in cases where a store was registered under new ownership during the year but had previously been registered earlier in the year. If correction were made for these transfers in ownership we would get a figure very much the same as we have today.

In considering stores in actual operation, however, there is a noticeable trend toward an increase in the number of stores within the past eighteen months. This trend is to be expected as a result of readjustment processes after the war. It is doubtful though whether much of an increase in the number of stores can be justified on the basis of available qualified personnel. It is well known that there are communities in the state that are not receiving adequate pharmaceutical service due to the absence of the necessary drug store facilities. It is equally well known that there are some communities in which the number of drug stores far exceeds the demand for their services. This has resulted in an emphasis on those activities which are unrelated to pharmacy in some of the stores in these communities.

At the last convention of this Association certain measures which had been adopted by the Board with regard to the establishment of new drug stores was reported. The results obtained from the operation of these regulations during the intervening period are encouraging. The experience gained during this time is a valuable asset to future operation of these regulations. The Board wishes to reaffirm the principles as set forth in its resolution of March 1946 relating to the issuance of original drug store permits.

A discussion of the several factors upon which the Board has based its law enforcement program would be of little value unless the relationship between these factors were reviewed. It might be interesting to correlate the several factors and to arrive at possible conclusions. From the latest surveys there are approximately twelve million prescriptions filled annually in North Carolina. This is an average of about forty per day per store. On the basis of the ratio of pharmacists to drug stores it is found that 1.30 pharmacists are available to fill the forty prescriptions. This number is adequate provided they are adequately distributed. Yet it is found that from the drug store applications that there are 963 unlicensed clerks who are assisting with the servicing of the twelve million prescriptions. Some of these we know not to be under legal supervision. It is felt that this condition constitutes a hazard to the public health.

The law restricting pharmaceutical service to properly qualified pharmacists creates a necessary monopoly in so far as this service is concerned. This monopoly cannot be enjoyed without assuming a corresponding obligation to safeguard the public. The fact that the exclusive privilege of rendering pharmaceutical service has been exploited in some of the stores in the state without the public receiving the protection to which it is entitled under the law is unfortunate. This condition must be corrected at once. Consistent with the policy announced in the last report of the Board to the Association, those who are found to be violating the law will be given the opportunity to correct the condition before legal proceedings are instituted. In order that none may be unaware of what is expected in this regard, the inspector has received instructions to leave a prepared notice concerning this matter with all drug stores. For the benefit of those who have not already received this notice a portion of it is repeated here:

''Section 90-71 of the General Statutes of North Carolina provides that pharmaceutical service (the filling of prescriptions, sale of poisons, and such other similar activities as are not permitted to the general merchant) shall be rendered only by or under the *immediate* supervision of a licensed pharmacist. This applies at all times. It is recognized, however, that there are times during the hours which the drug store is customarily open that the pharmacist cannot be on duty. During such times it is expected that only such activities as are permitted to the general merchant will be carried on in the drug store. To render pharmaceutical service in the absence of the pharmacist or not under his immediate supervision will be considered a violation of the law by the Board of Pharmacy.

In the same section the law provides that ''it shall be unlawful for any owner or manager of a pharmacy or drug store or other place of business to cause or permit any other than a person licensed as a pharmacist or assistant pharmacist to compound, dispense or sell at retail any drug, medicine or poison, except as an aid to and under the immediate supervision of a person licensed as a pharmacist or assistant pharmacist.'' The Board of Pharmacy will consider the owner or manager of a drug store equally responsible with an employee of any violation of the law regulating the manner in which pharmaceutical service is rendered.

Mr. Bowman has appraised you of the legislative program for this year. One item in his report deserves especial attention here. The law which was enacted permitting the Board to apply to the Superior Court for a temporary or permanent restraining order is in line with better practice throughout the country. It is a further indication of the progressive temper of our Legislature. This law will relieve the Board of one of its greatest handicaps in enforcing the law. In the past most of the cases had to be handled in the local recorders courts, with resulting leniency of enforcement. It is expected that no such leniency will be experienced in the Superior Courts. It is not the plan of the Board of Pharmacy to use this procedure routinely. However, it shall not hesitate to employ this method should less effective efforts fail to accomplish compliance with the law.

STORES OPERATED UNDER PHYSICIANS PERMITS

In North Carolina there are many rural communities. The people living in these communities require pharmaceutical service just as do those in more thickly populated areas. A number of years ago the Legislature made provision whereby this demand for pharmaceutical service could be satisfied by allowing the Board to grant permits to physicians to operate drug stores in towns of less than six hundred population. On May 1st there were forty-seven stores in the state being operated in this manner. The permits are granted to the physician on his statement that he will render this service. Our investigations tend to show that this obligation is not being fulfilled to the fullest extent. Based upon the belief that the people in the rural communities are entitled to the same protection as those in other areas, the Board will henceforth devote more attention to these stores than has been the practice in the past.

DANGEROUS DRUG CONTROL

Although the responsibility for the enforcement of the Food, Drug and Cosmetic

Act, and therefore the control of dangerous drugs, is vested in the Department of Agriculture, the Board of Pharmacy is interested in this control as a public health measure. Since the enactment of this law, the Department of Agriculture has been handicapped in the efficient enforcement of the act due to inadequate finances. In view of the fact that the Board feels that these dangerous drugs and especially barbiturates constitute one of our greatest health hazards it recommends that means be found whereby the Food, Drug and Cosmetic Act can be strictly enforced.

In Memoriam

Registered Pharmacists who have died during the year:
Fourteen (14) in Number

Bobbitt, L. M.	Winston-Salem
Bradford, C. H.	Greensboro
Fulghum, R. T.	Kenly
Greene, J. G.	Shelby
Hancock, F. W.	Oxford
Hunter, B. W.	New Bern
Kerner, L. C.	Henderson
Matheson, J. D.	Raeford
Raysor, C. A.	Asheville
Secrest, A. M.	Monroe
Sloop, L. L.	High Point
Swaringen, DeWitt C.	China Grove
Williams, S. W.	Raleigh
Wilson, G. S.	Belmont

FINANCIAL REPORT

North Carolina Board of Pharmacy in Account with H. C. McAllister, Secretary-Treasurer

NORTH CAROLINA BOARD OF PHARMACY
Chapel Hill, North Carolina

I respectfully submit the receipts and disbursements for the past year as follows:

CASH RECEIPTS AND DISBURSEMENTS
May 1, 1946 to April 30, 1947

RECEIPTS:

Pharmacist Renewal Licenses	$ 6,380.00
Asst. Pharmacist Renewal Licenses	150.00
Physician's Permits, Renewals	220.00
Pharmacist Re-registrations	240.00
Examination Fees	175.00
Registration by Reciprocity	625.00
Registration of Physicians	60.00
Registration of Drug Stores—Original	1,950.00
Registration of Drug Stores—Renewals	8,060.00
Re-registration of Drug Stores	125.00
Duplicate Certificates	50.00
Sale of Poison Registers	156.35
Re-registration of Asst. Pharmacists	30.00
Physician's Permits, Re-registration	20.00
Returned Checks Collected	5.50
Interest on Investments	100.00
Miscellaneous	51.80
TOTAL RECEIPTS	$18,398.65
Balance May 1, 1946	16,210.38
Total Receipts & Balance	$34,609.03

DISBURSEMENTS:

Salaries:		
Secretary & Treasurer	$ 4,200.00	
Office Assistants	1,436.83	$ 5,636.83
Office Expense:		
Office Supplies	123.03	
Office Equipment & Repairs	236.50	
Telephone & Telegraph	162.57	
Postage & Box Rent	357.18	
Printing	1,705.82	
All Other	23.52	2,608.62
Inspection Expense:		
Salaries	4,275.00	
Travel	2,126.99	
Attorney Fees	155.30	
Secretarial Aid & Other	119.40	6,676.69
Board Meetings:		
Per Diem $330.00; Expenses $173.19	503.19	
Examination Material	22.57	525.76
Miscellaneous Expense:		
Attorney Fees	300.00	
Expense—N. A. B. P. Meeting	100.00	
Investigations: (Dun & Bradstreet)	150.00	
Audit $60.00; Bond Prem. $25.00	85.00	
Annual Report—Expense	205.70	
District Meetings—Expense	145.09	

Returned Checks	15.00	
Refunds	96.50	
Bank Service Charges	17.45	
Withholding Tax	13.00	
All Other	157.02	1,284.76
Investments Purchased:		
1—$1,000.00 U. S. Treas. Bond (Premium)		36.57
TOTAL DISBURSEMENTS		16,769.23
BALANCE APRIL 30, 1947:		
Bank of Chapel Hill	12,839.80	
U. S. Treasury Bonds	5,000.00	17,839.80
TOTAL DISBURSEMENTS & BALANCE		$34,609.03

The above Financial Report was audited as per order of the Board of Pharmacy by a Certified Public Accountant whose report follows:

RAYMOND L. PRICE
Certified Public Accountant
404 Commercial Building
RALEIGH, N. C.

May 21. 1947

To the Officers & Members of the North Carolina Board of Pharmacy:

Gentlemen:

Pursuant to engagement, we have made an audit of the financial records of Mr. H. C. McAllister, Secretary & Treasurer of the North Carolina Board of Pharmacy for the period from May 1, 1946 to April 30, 1947, and the attached statement of Cash Receipts & Disbursements presents a summary of operations for the fiscal year.

All Receipts reported in the books were traced to the bank. Disbursements for the year were made for apparently proper purposes and are supported by signed, paid checks, receipted bills, etc.

The Balance on Hand at April 30, 1947 consists of the following:

CASH IN BANK OF CHAPEL HILL:	
General Account	$12,839.80
INVESTMENTS:	
U. S. Treasury Bonds (2½%)	5,000.00
TOTAL BALANCE APRIL 30, 1947	$17,839.80

The Cash In Bank was reconciled and verified. The five U. S. Treasury Bonds of $1,000.00 each, were inspected.

The fidelity bond for the Secretary & Treasurer, in the amount of $5,000.00, has been continued.

The records are in splendid condition and no difficulty was experienced in preparing this statement therefrom.

Respectfully submitted,
R. L. PRICE,
Certified Public Accountant

RLP:B

List of Registered Pharmacists

REVISED MAY 1, 1947

Please notify the Secretary promptly of any change in address

The state of original registration appears in parentheses after the names of pharmacists registered by reciprocity.

A

1344.	Abernethy, J. G.	1907	Elkin
2161.	Adair, W. H. (Ala.)	1924	Roxboro (Cavel)
1429.	Adams, E. C.	1908	Gastonia
2207.	Adams, E. E.	1924	Lincolnton
1117.	Adams, J. L.	1903	Gastonia
1845.	Adams, R. McC.	1915	La Grange
2653.	Adams, W. R.	1933	Carolina Beach
2503.	Adams, W. J.	1929	Bryson City
3068.	Adelson, I. N.	1944	Santa Fe., N. M.
2974.	Adkinson, N. F.	1941	Forest City
1075.	Ahrens, A. G.	1902	Wilmington
1784.	Aiken, J. H., Jr.	1914	Biltmore
1874.	Aiken, L. W.	1916	Asheville
2358.	Airheart, W. T. (Ga.)	1934	Concord
2118.	Alderman, J. L.	1923	Wilmington
1887.	Allen, C. H.	1916	Winston-Salem
1838.	Allen, H. H.	1915	Cherryville
3027.	Allen, H. H., Jr.	1943	Cherryville
2865.	Allen, J. W.	1939	Matthews
2707.	Allen, W. D. (Va.)	1936	Morganton
2937.	Allgood, W. W.	1941	Roxboro
2552.	Allison, J. B. (Ga.)	1930	Kannapolis
2162.	Alston, M. J. (col.) (Tenn.)	1923	Wake Forest
2631.	Anderson, Carolyn C. (Mrs. F. I.).	1932	Lansing, Mich.
1605.	Anderson, J. M.	1911	New Bern
2470.	Andes G. E. (Va.)	1929	Wadesboro
1346.	Andrews, C. McD.	1907	Burlington
1702.	Andrews, J. P.	1913	Winston-Salem
1739.	Andrews. R. H.	1914	Burlington
1906.	Andrews, W. T.	1917	Goldsboro
2625.	Andrews, W. A.	1932	Louisburg
2115.	Armstrong, W. E. (col.)	1922	Rocky Mount
2654.	Arnold, B. D.	1933	Raleigh
2048.	Arps, E. G.	1921	Plymouth
1864.	Arps, P. M.	1916	Plymouth
2471.	Artice, A. R. (col.) (Pa.)	1928	Newport News Va.
999.	Ashford, A. J.	1901	Kinston
3163.	Aull, Betty Hanna (Mrs. A. H.)	1947	Landis
2449.	Austin, B. N.	1928	Shelby
3083.	Aycock, Mary Ruth	1945	Winston-Salem

B

1791.	Bailey, L. A.	1914	Charlotte
2212.	Bain. J. D.	1924	Clayton
2371.	Baker, J. L.	1927	Nashville
3088.	Baker, S. L. (Fla.)	1945	Orlando, Fla.
2051.	Baker, W. P.	1921	Raeford
2499.	Ballance, G. H.	1929	Alexandria, Va.
1061.	Ballew, J. G.	1902	Lenoir
2405.	Barbour, J. P.	1927	Burlington
2573.	Barefoot, L. G.	1931	Asheville
2377.	Barger, C. N.	1927	Oakboro
891.	Barker, W. B.	1898	Greensboro
1145.	Barnes, B. S.	1903	Kinston
3117.	Barnes, H. J. (Miss.)	1946	Kilmarnock, Va.
2462.	Barnhardt, M. R.	1928	Rockwell
1676.	Barnhill, W. L.	1912	Wilson
1959.	Barrett, R. E.	1917	Burlington
2912.	Barringer, H. A.	1940	Concord
2818.	Basart, J. M.	1938	Greenville
1229.	Baucom, A. V.	1905	Apex
3041.	Beam, W. G.	1944	Chatham, Va.
3013.	Beavans, S. C.	1943	Enfield
3116.	Beck, A. L., Jr. (S. C.)	1946	Hendersonville
3162.	Beck, Q. H. (S. C.)	1947	Hendersonville
3151.	Beck, W. C. (S. C.)	1946	Hendersonville
1904.	Beddingfield, C. H.	1917	Clayton
3073.	Beddingfield, C. H., Jr.	1945	Clayton
1729.	Beddingfield, E. T.	1913	Clayton
2551.	Bell, H. C.	1930	Gastonia
2725.	Bell, L. R.	1936	Greenville
1686.	Bell, F. R.	1912	Beaufort
2458.	Bender, W. M. K.	1928	Fayetteville
1638.	Bennett, K. E.	1912	Bryson City
1891.	Benson, E. S.	1916	Wilmington
767.	Bernard, Germain	1894	Durham
2128.	Best, J. H.	1923	Greensboro
1719.	Betts, J. A.	1913	Laurinburg
3109.	Bewan, J. W., (Fla.)	1945	Miami, Fla.
2253.	Biddy, O. D.	1925	Hendersonville
3004.	Biggs, J. W. S.	1942	Greenville
1282.	Biggs, W. H.	1905	Williamston
2688.	Bigham, R. H. (S. C.)	1935	Lexington
1885.	Bilbro, Q. T.	1916	Asheville
2134.	Binford, B. W. (Ga.)	1922	Gainesville, Ga.
1857.	Bingham, W. H.	1916	Concord
1640.	Birmingham, J. S.	1912	Hamlet
2958.	Bishop, H. L.	1941	West Asheville
2135.	Bissette, P. B. (Va.)	1923	Wilson
2002.	Bizzell, H. L.	1920	Charlotte
2044.	Black, B. B.	1921	Kannapolis
2454.	Black, F. L.	1928	Charlotte
2408.	Black, O. R. (Ariz.)	1927	Bessemer City
3009.	Black, Samuel, (Fla.)	1942	Hollywood, Fla.
3074.	Black, S. N.	1945	Asheboro
2289.	Blackmon, B. L. (S. C.)	1925	Lancaster, S. C.
2340.	Blades, M. W.	1926	Apex
2337.	Blanton, C. D.	1926	Kings Mountain
2977.	Blower, Anna D. B. (Mrs. E. R.)	1941	Akron, Ohio
2324.	Blue, D. Adolph	1925	Carthage
1824.	Boaz, R. J.	1915	Rose Hill
1980.	Bobbitt, A. B.	1919	Winston-Salem

2671.	Bobbitt, H. F.	1934	Glen Alpine
2517.	Bobst, H. R. (N. J.)	1930	Brevard
3118.	Boger, R A. (Ga.)	1946	New Bern
2409.	Bolinger, C. E. (Ga)	1927	Asheville
2575.	Bolton, R. B.	1931	Rich Square
1721.	Bonner, Brem	1913	Granite Falls
1231.	Boone, D. L.	1905	Durham
3042.	Boone, W. T.	1944	Roanoke Rapids
2708.	Booth, G. D. (S. C.)	1936	Durham
3014.	Borders, M. L., Jr.	1943	Chadbourn
2828.	Bowman, C. E.	1938	Conover
1843.	Boyce, J. B., Jr.	1915	Warrenton
2845.	Boyd, S. B.	1939	Lillington
1395.	Bradley, J. P.	1908	High Point
2384.	Bradshaw, E. L.	1927	Kinston
1483.	Bradsher, W. D.	1909	Coral Gables, Fla.
1619.	Brady, C A.	1911	Hickory
2410.	Brakebill, R. L. (Tenn.)	1928	Chattanooga, Tenn.
2650.	Brame, M. M.	1933	N. Wilkesboro
2772.	Brame, P. A.	1937	North Wilkesboro
2959.	Brame, R. M., Jr.	1941	North Wilkesboro
933.	Brantley, J. C.	1899	Raleigh
2534.	Brantley, J. C., Jr.	1930	Raleigh
1786.	Brantley, P. C.	1914	Wendell
3069.	Brecht, E. A., Jr.	1944	Chapel Hill
1393.	Bretsch, Albert	1908	Southern Pines
1781.	Brewer, S. O.	1914	W. Durham
3031.	Brewer, S. O., Jr.	1943	W. Durham
2636.	Brison, J. E. (S. C.)	1933	Belmont
2021.	Brison, S. P. (S. C.)	1920	Belmont
2113.	Bristow, E. B.	1922	Rockingham
3135.	Britt, G. H.	1947	Raleigh
2461.	Brodie, T. L.	1928	Burlington
2063.	Brooks, F. G.	1921	Siler City
3124.	Brooks, H. R.	1946	Sanford
2411.	Brooks, J. W. (Ga.)	1927	Savannah, Ga.
1962.	Brookshire, G. E.	1917	W. Asheville
3015.	Brookshire, L. B.	1943	W. Asheville
2208.	Brookshire, L. P.	1924	Asheville
3089.	Brown, C. G. (Ga.)	1944	Roanoke, Ala.
1164.	Brown, J. D.	1904	Garner
3157.	Brown, J. H. (Ga.)	1946	China Grove
1688.	Brown, J. K.	1912	Greenville
3019.	Brown, Mary L. Gillespie (Mrs. J. W.)	1943	Burnsville
2913.	Browning, A. C.	1940	Greensboro
1394.	Browning, B. H.	1908	Littleton
2501.	Browning, D. B.	1929	Kinston
2853.	Bruce, T. M.	1939	Hot Springs
2316.	Bryan, R. B.	1926	Asheville
1200.	Bryan, W. D.	1904	Tarboro
2645.	Buchanan, E. W.	1933	Greensboro
2808.	Buchanan, E. C.	1938	Kinston
2676.	Buchanan, R. A.	1934	Greensboro
1977.	Buffaloe, J. M.	1919	Raleigh
1284.	Buhmann, Walter	1905	Asheville
2779.	Bullard, R. E.	1937	Fayetteville
2709.	Bullock, Clifton (Conn.)	1935	Spruce Pine
2651.	Bunch, L. E.	1933	Goldsboro
2745.	Bunn, R. S.	1936	Elizabeth City
3115.	Burbage, W. H. (S. C.)	1946	Albemarle
2259.	Burgiss, T. R.	1925	Sparta
3090.	Burke, G. H. (Mich.)	1944	Fort Lauderdale, Fla
2789.	Burlage, H. M. (Wash.)	1937	Chapel Hill
1612.	Burnett, B. J. (col.)	1911	Rocky Mount
1650.	Burnett, J. P.	1912	Whitakers
3016.	Burnett, J. P., Jr.	1943	Lumberton
2858.	Burris, L. R.	1939	Valdese
2938.	Burrus, Blanche Evelyn	1941	Rochester, N. Y.
2165.	Burrus, S. B. (Ga.)	1923	Sylva
2544.	Burt, M. S.	1930	Durham
1681.	Burwell, W. A.	1912	Raleigh
2710.	Butler, A. E. (S. C.)	1936	Raleigh
1872.	Butler, A. B.	1916	Clinton
3008.	Butler, Claudia J. Eldridge (Mrs. G. B.	1942	Gainesville, Fla.
2450.	Bynum, C. W.	1928	New Bern
1097.	Byrd, Clement	1903	Wilmington

C

2914.	Cable, M. L.	1940	Asheville
2225.	Cagle, C. V. (Ga.)	1924	Greensboro
2473.	Cain, C. M. (S. C.)	1929	Caroleen
2050.	Cain, L. D.	1921	Elm City
2866.	Caldwell, E. L. (col.)	1939	Martinsville, Va.
2292.	Caldwell, P. L. (Ga.)	1925	Wilmington
1748.	Caldwell, P. G.	1914	Gastonia
2018.	Callahan, E. F. (S. C.)	1920	Durham
2637.	Cameron, W. L. (S. C.)	1933	Carthage
2962.	Campbell, E. G., Jr.	1941	Greensboro
2219.	Campbell, F. E.	1924	Hamlet
1894.	Campbell, H. T.	1916	Maiden
1955.	Campbell, R. B.	1917	Taylorsville
2198.	Campbell, T. N. (col.)	1924	Fayetteville
3051.	Canaday, M. S.	1944	Four Oaks
1706.	Canaday, R. C.	1913	Four Oaks
1837.	Canaday, W. H.	1915	Wichita Falls, Tex.
894.	Canady, W. A.	1898	Wilmington
3125.	Canipe, J. C., Jr.	1946	Boone
2823.	Capps, E. U.	1938	Rocky Mount
2502.	Cardell, J. C.	1929	Worcester, Mass.
2617.	Carroll, W. W.	1932	Dunn
2331	Carswell, A. P.	1926	E. Durham
3017.	Carswell, J. H.	1943	Chapel Hill
2043.	Carswell, R. F.	1921	Winston-Salem
1232.	Carter, Samuel	1905	Salisbury
1659.	Carter, Stamey	1912	Salisbury
3084.	Caruthers, M. R.	1945	Wilmington
1787.	Cassel, A. S.	1914	Raleigh
3142.	Casteel, J. R. (W. Va.)	1946	Canton
1839.	Caton, E. J.	1915	Norfolk, Va.
2900.	Caudill, Altajane Holden (Mrs. J.)	1940	Ormond Beach, Fla.
3164.	Caudle, Lexie Virginia	1947	Winston-Salem
2831.	Causey, J. H.	1938	Winston-Salem
2131.	Cecil, A. C.	1923	High Point
2326.	Champion, H. C.	1926	Kannapolis
2274.	Champion, H. O.	1925	Waynesville
2555.	Chandler, E. O. (Va.)	1930	Leaksville
2920.	Chandley, A. B.	1940	Asheville
1348.	Chapman, D. S.	1907	Durham
2744.	Chapman, H. C.	1936	Durham
1775.	Chappell, J. C.	1914	Raleigh
1945.	Cheek, G. B.	1917	Durham
1453.	Cherry, J. L.	1909	Charlotte
1562.	Cherry, W. C.	1910	Winston-Salem
1960.	Chesnutt, J. M.	1917	Clinton
1614.	Christian, J. B. (col.)	1911	Greensboro
2711.	Civil, J. K. (S. C.)	1935	Charlotte

2683.	Clapp, E. B.	1934	Newton
1561.	Clark, C. B.	1910	Williamston
2668.	Clark, C. B., Jr.	1934	Williamston
2978.	Clark, G. E.	1941	Warsaw
2380.	Clark, S. G.	1934	New Bern
2341.	Clark, W. A.	1926	Williamsburg, Va.
2392.	Clayton, A. W., Jr.	1927	Durham
2205.	Cline, C. E.	1924	Charlotte
1999.	Cline, F. H.	1920	Charlotte
2649.	Cline, M. L.	1933	Asheville
2976.	Cloer, P. L.	1941	Lenoir
2042.	Cobb, J. L.	1921	Waynesville
2608.	Coble, J. C.	1932	Greensboro
2747.	Cochrane, A. L., Jr.	1936	Jackson
3126.	Cole, Jessie Frances	1946	Winston-Salem
2226.	Cole, T. R. (Ga.)	1924	Sanford
1563.	Coleman, H. G.	1910	Durham
2886.	Colina, G. D. (S. C.)	1940	Charlotte
3091.	Collette, R. W. (S. C.)	1945	Mocksville
3085.	Collier, H. B.	1945	Asheville
1484.	Compton, J. W.	1909	Salisbury
2542.	Connell, J. B.	1930	Henderson
1981.	Cooke, D. B. (Tenn.) (col.)	1919	Weldon
1165.	Cooke, H. M.	1904	Spencer
2790.	Cooley, F. R. (Ga.)	1938	Havelock
1900.	Copeland, R. R.	1916	Ahoskie
1275.	Coppedge, J. W.	1906	Raleigh
1667.	Coppedge, J. B.	1912	Raleigh
3107.	Corbett, Muriel Upchurch	1945	Smithfield
2098.	Corbitt, A. R. (W. Va.)	1922	Charlotte
2594.	Cornelius, R. E. (Ohio)	1932	Concord
2777.	Cornwell, A. H.	1937	Lincolnton
2669.	Cornwell, G. T.	1934	Morganton
3075.	Corwith, F. H.	1945	Southampton, N. Y.
1431.	Costner, B. P.	1908	Lincolnton
1320.	Council, C. T.	1906	Durham
2227.	Cousins, W. G. (Pa.)	1924	Charlotte
3140.	Cowan, W. L. (S. C.)	1946	Forest City
1452.	Cox, M. H.	1909	Asheville
2138.	Cox, R. O. (Mich)	1923	Detroit, Mich
2925.	Cox, Rupert	1940	Pilot Mountain
1689.	Crabtree, E. P.	1912	Raleigh
2825.	Craig, L. B.	1938	Vass
2276.	Craig, W. F.	1925	Charlotte
715.	Cranmer, J. B., M.D.	1893	Wilmington
1684.	Craven, C. H.	1912	Charlotte
1599.	Crawford, E. P.	1911	Marion
2864.	Crawford, H. D.	1939	Black Mountain
2939.	Creech, J. A.	1941	Salemburg
2822.	Creech, J. L.	1938	Smithfield
2699.	Creech, L. R.	1935	Oxford
2623.	Creech, W. H.	1932	Selma
1235.	Crews, E. T., Jr.	1905	Baltimore, Md.
2646.	Crissman, U. F.	1933	Lexington
2752.	Cromley, R. I. (Ga.)	1937	Raleigh
3169.	Crowe, D. F. (Ga.)	1947	Baltimore, Md.
2773.	Crowell, C. M., Jr.	1937	Mooresville
2681.	Crumpler, L. H.	1934	Chapel Hill
2001.	Crutchfield, T. G.	1920	Greensboro
2862.	Culbreth, G. M.	1939	Southern Pines
1609.	Culpepper, F. D.	1911	Louisburg
2464.	Curtis, J. R.	1928	Bessemer City
2342.	Curtis, R. H.	1926	Rowland

D

1835.	Dailey, R. I.	1915	Reidsville
3076.	Dameron, H. G.	1945	Tabor City
2863.	Daniel, A. G.	1939	Portsmouth, Va
1692.	Daniel, E. C.	1913	Zebulon
3136.	Dantzler, S. A. (S. C.)	1946	Waynesville
2830.	Darden, R. J.	1938	Clinton
2099.	Darlington, J. M. (Va.)	1922	Winston-Salem
3033.	David, J. P.	1943	Roxboro
3092.	Davis, Benard, (Mo.)	1944	Winston-Salem
2888.	Davis, C. E., Jr. (S. C.)	1939	Shelby
2064.	Davis, C. V.	1921	Mt. Airy
2343.	Davis, D. R.	1926	Williamston
1763.	Davis, H. E.	1914	Andrews
2334.	Davis, J. G.	1926	Spindale
1740.	Davis, J. W.	1914	Edenton
1751.	Davis, K. W.	1913	Winston-Salem
2855.	Davis, M. L.	1939	Elm City
2965.	Davis, McDonald, Jr.	1941	Roseboro
1455.	Dawson, B. T.	1909	Rocky Mount
1485.	Dawson, M. P.	1909	Rocky Mount
2521.	Day, L. G. (S. C.)	1930	Spruce Pine
2498.	Dayvault, F. W.	1929	Lenoir
2281.	Deal, H. M.	1925	Lenoir
2015.	Dees, R. E. L.	1920	Wallace
3119.	Dees, R. R.	1946	Burgaw
2476.	Dennis, C. M. (S. C.)	1928	Shelby
3176.	Dente, M. A. (N. J.)	1947	Winston-Salem
2832.	Dever, J. H.	1938	Greensboro
2386.	Dill, G. W.	1927	Morehead City
2923.	Dillon, H. E.	1940	Durham
3143.	Dingler, K. L.	1946	Mt. Airy
1773.	Dinwiddie, P. H.	1914	Marshall
2600.	Dodd, C. N. (Va.)	1932	Raleigh
2689.	Dosher, G. R. (Mass.)	1935	Sanatorium
1218.	Douglas, J. D. (col.)	1904	Henderson
1911.	Dowdy, D. A.	1917	High Point
2702.	Dudley, W. G., Jr.	1935	Reidsville
2817.	Duffy, H. B.	1938	New Bern
2964.	Duguid, Helen W.	1941	Madison
3149.	Dukes, G. W., Jr. (S. C.)	1946	Red Springs
1961.	Durham, C. T.	1917	Chapel Hill

E

2791.	Eadie, E. B. (S. C.)	1938	Charlotte
2712.	Easley, Willa V. (D. C.) (col.)	1935	Whiteville
1594.	East, J. S.	1911	Draper
2975.	Eatman, G. A.	1941	Wilson
3114.	Eberly, M. D. (Ind.)	1946	Louisville, Ky.
3093.	Edmonds, G. H. (S. C.)	1944	Wilmington
2891.	Edmonds, M. M. (Mo.)	1940	Fair Bluff
2619.	Edwards, C. R.	1932	Kannapolis
3094.	Edwards, G. B. (Ga.)	1944	Wake Forest
2867.	Edwards, L. K., Jr.	1939	Stantonsburg
2081.	Edwards, O. C.	1921	Raleigh
2940.	Edwards, S. M., Jr.	1941	Ayden
1922.	Edwards, S. M.	1917	Ayden
1004.	Edwards, T. N.	1901	Charlotte
1006.	Eldridge, Julius	1901	Winston-Salem
3072.	Eller, R. C.	1944	Belmont
935.	Ellington, C. W.	1899	Greensboro
1351.	Elliott, A. G.	1907	Fuquay Springs
3077.	Elliott, A. G., Jr.	1945	Fuquay Springs
2826.	Elson, J. R., Jr.	1938	Enka
2522.	Elson, J. R. (W. Va.)	1929	Enka
3070.	Estes, J. C., Jr.	1944	Raleigh
1457.	Etheridge, S. B.	1909	Washington

1585. Etheridge, S. G. .... 1911 Elizabeth City
2008. Etheridge, T. J., Jr. .... 1920 Bailey
837. Eubanks, C. L. .... 1896 Chapel Hill
1859. Eubanks, J. N. .... 1916 Greensboro
2686. Evans, J. E. .... 1934 Marion
3095. Evans, W. N. (S. C.) .... 1945 Clover, S. C.
2170. Evans, W. B. (Ga.) .... 1923 Greensboro

F

2687. Farmer, W. F. .... 1934 Wendell
1908. Farrell, R. D. .... 1917 Greensboro
2328. Farrington, J. V. .... 1926 Thomasville
1743. Faucette, W. P. .... 1914 Younsgville
1459. Faulconer, R. C. .... 1909 Burlington
2171. Feagin, E. L. (Ala.) .... 1923 Hendersonville
3127. Fearing, M. K., Jr. .... 1946 Manteo
2172. Fearrington, T. B.
(Miss.) .... 1924 Valdese
2982. Felkel, O. L. (S. C.) .... 1941 Elloree, S. C.
2194. Ferguson, H. Q. .... 1924 Randelman
2467. Ferguson, J. S. .... 1928 Raleigh
1920. Fields, J. T., Jr. .... 1917 Laurinburg
1800. Finley, G. B. .... 1915 Old Fort
1797. Fishel, A. L. .... 1915 Winston-Salem
1946. Fisher, Lester .... 1917 Statesville
1861. Fitchett, C. E. .... 1916 Dunn
1704. Fleming, C. H. .... 1913 Creedmoor
3018. Flynn, H. L. .... 1943 Pinetops
2255. Fordham, C. C., Jr. .... 1925 Greensboro
1487. Fordham, C. M. .... 1909 Greensboro
2652. Forrest, B. B. .... 1933 Hillsboro
1672. Foster, Caney .... 1912 Weldon
2332. Foster, D. W. .... 1926 W. Asheville
1685. Foster, J. C. C. .... 1912 Tryon
2941. Foster, R. E., Jr. .... 1941 Marion
1735. Fowlkes, W. M. .... 1913 Enfield
1322. Fox, C. M. .... 1906 Asheboro
2781. Fox, H. S. .... 1937 Charlotte
2843. Fox, J. H. .... 1939 Asheboro
2942. Fox, J. C., Jr. .... 1941 Durham
1033. Fox, L. G. .... 1901 Rockingham
3036. Fox, Margaret T. Lloyd
(Mrs. J. C., Jr.) .... 1943 Durham
2400. Franklin, K. V. .... 1927 Raleigh
3150. Franklin, R. E. (Miss.) .... 1946 Greensboro
1564. Frieze, W. S. .... 1910 Concord
1434. Fullenwider, Phifer .... 1908 Raleigh
2979. Fuller, E. R. .... 1941 Albemarle
2892. Fulmer, P. A. (S. C.) .... 1940 Greer, S. C.
2086. Furr, F. L. .... 1921 Durham
3055. Fussell, T. E. .... 1944 Rose Hill
1646. Futrelle, W. L. .... 1912 Wilmington

G

2898. Gaddy, E. P. .... 1940 Greensboro
1488. Gaddy, H. M. .... 1909 Charlotte
2943. Gaddy, Phil .... 1941 Marshville
3139. Gaddy, R. L., Jr. (Fla.) .... 1946 Gainesville, Fla.
2770. Galloway, A. E. .... 1937 High Point
1810. Gamble, C. F. .... 1915 Monroe
2060. Gamble, J. P. .... 1921 Monroe
3156. Gamm, Henry (S. C.) .... 1946 Charlotte
2286. Gardner, Mattie E. Smith
(Mrs. W. K.) .... 1925 Charlotte
1403. Gardner, T. L. .... 1908 Reidsville
1954. Garner, C. V. .... 1917 Warsaw
2465. Garren, F. O. .... 1928 Winston-Salem
2039. Garrett, Y. D., Jr. (col.) .... 1920 Tarboro
2022. Gatling, T. R. (S. C.)
(col.) .... 1920 Reidsville
1886. Gattis, P. D. .... 1916 Raleigh
1124. Gilbert, Loamie .... 1903 Benson
2784. Gilbert, L. M., Jr. .... 1937 Maxton
2069. Gilbert, W. B. (Ga.) .... 1921 Raleigh
2257. Gilliam, W. A. .... 1925 Winston-Salem
2557. Gillikin, C. E. (S. C.) .... 1931 Kenly
2272. Glass, P. G. .... 1925 Kannapolis
2731. Glass, W. T., Jr. .... 1936 Wilmington
2588. Glenn, E. F. .... 1931 Morehead City
2270. Glenn, J. S. .... 1925 Mt. Olive
2701. Glenn, R. A. .... 1935 Burnsville
1602. Godfrey, P. V. .... 1911 Charlotte
2624. Godwin, C. F. .... 1932 Pine Level
2119. Goode, B. S. .... 1923 High Point
1489. Goode, J. A. .... 1909 Asheville
2294. Gooden, D. T. (Va.) .... 1926 Grottoes, Va.
1709. Goodrum, C. S. .... 1913 Davidson
2899. Goodwin, M. N. .... 1940 Apex
2629. Gordon, T. W. .... 1932 Thomasville
1100. Gorham, R. S. .... 1903 Rocky Mount
1916. Graham, J. C. .... 1917 Red Springs
1565. Grantham, L. I. .... 1910 St. Pauls
2771. Grantham, R. B. .... 1937 Red Springs
924. Green, C. F. .... 1899 Wilmington
2944. Greene, H. W. .... 1941 Wilmington
1490. Greene, H. C. .... 1909 Charlotte
3165. Greenspan, Joseph .... 1947 Asheville
2217. Greenwood, A. M. (col.) .... 1924 High Point
3096. Gregory, W. S. (S. C.) .... 1944 Forest City
2736. Greyer, Mary Alice
Bennett (Mrs. J. P.) .... 1936 Bryson City
2295. Griffin, O. (Va.) .... 1926 Roanoke Rapids
3170. Griffin, W. A. (Ala.) .... 1947 Sanford, Fla.
2508. Griffin, W. R. .... 1929 Old Fort
1374. Griffith, Wiltshire .... 1907 Hendersonville
1829. Grimes, G. D. .... 1915 Robersonville
3147. Grist, F. M. (Ga.) .... 1946 Hayesville
1025. Grove, C. E. .... 1899 Asheville
3110. Gucker, L. V. (Ind.) .... 1945 Chandler, Ariz.
2055. Guion, C. L. .... 1921 Aberdeen
1860. Guion, C. D. .... 1916 Cornelius
2056. Guion, H. N. .... 1921 Marshville
2252. Guiton, J. A. .... 1925 Whiteville
1856. Gurley, W. B. .... 1916 Windsor
2829. Guthrie, C. H. .... 1938 Beaufort

H

3104. Hahl, Marguerite W.
(Mrs. J. W.) .... 1945 Raleigh
2273. Hair, R. C. .... 1925 Pineville
1939. Hairston, R. S. (col.) .... 1917 Winston-Salem
3050. Haith, J. W. (col.) .... 1944 Burlington
2601. Hall, H. B. (Ala.) (col.) .... 1932 Winston-Salem
2460. Hall, I. B., Jr., (col.) .... 1928 Winston-Salem
1028. Hall, J. M. .... 1901 Wilmington
2381. Hall, J. M., Jr. .... 1927 Wilmington
2265. Hall, J. P. .... 1925 Oxford
1170. Hall, J. D. .... 1904 Scotland Neck
2189. Hall, S. C. .... 1924 Oxford
1491. Hall, S. P. .... 1909 Charlotte
2282. Hall, S. B. .... 1925 Mocksville
2844. Halsey, W. B. .... 1939 Winston-Salem
3020. Ham, R. G. .... 1943 Reidsville
2146. Ham, T. J., Jr. (Va.) .... 1922 Yanceyville
971. Hamilton, R. L. .... 1900 Oxford
1307. Hamlet, Reginald .... 1906 Raleigh

2147.	Hamlin, J. T. (W. Va.) (col.)	1922	Raleigh
2945.	Hamlin, V. C., Jr. (col.)	1941	Raleigh
2792.	Hammond, H. A. (S. C.)	1937	Charlotte
1291.	Hardee, A. K.	1905	Graham
2850.	Hardee, A. K., Jr.	1939	Charlotte
2714.	Harden, Wilkins (Ark.)	1936	Charlotte
2148.	Hardwicke, St. J. H. (S. C.)	1923	Wake Forest
3129.	Hardy, R. W.	1946	Sylva
1893.	Harper, C. T.	1916	Charlotte
2456.	Harper, W. L.	1928	Hendersonville
2209.	Harris, J. C.	1924	Durham
3166.	Harris, Mary Frances	1947	Newbern, Tenn.
2660.	Harris, T. B. (S. C.)	1933	Shelby
2616.	Harris, W. B.	1932	High Point
3123.	Harrison, J. W.	1946	Asheville
2321.	Harrison, L. S.	1926	Greenville
1462.	Harrison, T. N., Jr.	1909	Greenville
1492.	Hart, G. W.	1909	Winston-Salem
940.	Hart, L. W.	1989	China Grove
2682.	Hartis, G. C.	1934	Winston-Salem
1404.	Harville, R. C.	1908	Gastonia
2251.	Haupt, Edward	1925	Newton
1865.	Hayes, G. E.	1916	Hickory
1722.	Haymore, J. B.	1913	Kinston
603.	Hays, Francis B.	1890	Oxford
3078.	Hege, G. D.	1945	Whiteville
1437.	Henderson, A. J. (col.)	1908	Fayetteville
3174.	Henderson, C. B. (Ga.)	1947	Bryson City
2756.	Hendrick, A. B. (S. C.)	1937	Monroe
2877.	Hendrix, J. O'Neal	1939	Canton
3032.	Henley, J. T.	1943	Hope Mills
2841.	Henriksen, H. E. (S. C.)	1939	Charlotte
2664.	Hern, E. L. (S. C.) (col.)	1947	Charlotte
2929.	Herndon, H. H. (Ga.)	1940	Marion
316.	Herring, Doane	1884	Wilson
1944.	Herring, N. B.	1917	Wilson
1375.	Herring, R. R.	1907	Oxford
3058.	Herring, R. M.	1944	Wilmington
2715.	Hertzog, C. W. (S. C.)	1935	Gastonia
1567.	Hesterly, L. E.	1910	Hendersonville
2677.	Hicks, A. M.	1934	Charlotte
1493.	Hicks, C. G.	1909	Raleigh
1007.	Hicks, J. E. F.	1901	Goldsboro
2509.	Hill, G. L. (col.)	1929	New Bern
2012.	Hocutt, D. D.	1920	Henderson
2271.	Hodges, F. H.	1925	Winston-Salem
3105.	Hoffman, E. N. (S. C.)	1945	Wilmington
1752.	Hoffman, J. F., Jr.	1914	High Point
2122.	Hogan, A. L.	1923	Kinston
1724.	Holding, T. E., Jr.	1913	Wake Forest
3007.	Holland, L. L.	1942	Hamlet
2019.	Holland, R. F. (Ga.)	1919	Charlotte
3002.	Holland, T. M.	1942	Fayetteville
1240.	Holland, W. F.	1905	Mt. Holly
2734.	Hollowell, W. C.	1936	Greenville
3043.	Hollowell, W. H., Jr.	1944	Edenton
2419.	Holroyd, R. M. (W. Va.)	1927	Whiteville
3171.	Holt, Ernest (S. C.)	1947	Forest City
2695.	Holt, F. A.	1935	Brevard
2868.	Honeycutt, G. W.	1939	New Hill
1494	Hood, H. C.	1909	Smithfield
1595.	Hood, J. C.	1911	Kinston
3028.	Hood, Mary Marsh	1943	Kinston
1712.	Hood, P. C.	1913	Dunn
2283.	Hood, T. R.	1925	Dunedin, Fla.
1101.	Hood, W. D.	1903	Smithfield
1782.	Hooper, F. L.	1914	Sylva
2930.	Hooper, J. L., Jr. (Ga.)	1941	Hiawassee, Ga.
1495.	Horne, C. J. O'H.	1909	Greenville
1063.	Horne, S. R.	1902	Fayetteville
951.	Horne, W. W.	1900	Fayetteville
1376.	Horne, W. H.	1907	Greenville
1844.	Horsley, H. T.	1915	Belmont
2085.	Horton, J. P.	1921	North Wilkesboro
2175.	Hough, J. T. (S. C.)	1923	Charlotte
1522.	House, Joseph	1910	Beaufort
2705.	Houser, W. H.	1935	Cherryville
3011.	Howell, J. G. (S. C.)	1942	Charleston, S. C.
3061.	Howell, W. L., Jr. (Ga.)	1943	Raeford
1408.	Howerton, J. L.	1908	Greensboro
1813.	Hoyle, M. H.	1915	Cooleemee
2793.	Hubbard, Estill (Ky.)	1938	Lexington, Ky.
1538.	Hunnicutt, F. J.	1910	Raleigh
1546.	Hunter, J. B.	1910	Charlotte
3006.	Huntley, C. O.	1942	Lenoir
2696.	Huntley, W. A.	1935	Kernersville
3167.	Hurwitz, Shirley	1947	Greensboro
2633.	Huss, K. W.	1933	Lincolnton
1542.	Hutchins, J. A.	1910	Winston-Salem

I

2878.	Ingle, C. E.	1939	W. Asheville
2009.	Ingram, L. M.	1920	High Point
2980.	Inman, G. G.	1941	Wilmington
2946.	Irwin, D. A.	1941	Elkin
3021.	Irwin, R. L.	1943	N. Wilkesboro
2446.	Isler, J. H. (col.)	1928	Charlotte
1753.	Isler, W. A. (col.)	1914	New York City

J

2385.	Jackson, J. C.	1927	Lumberton
2222.	Jackson, Leonidas	1924	Erwin
2559.	Jackson, Oseola (Tenn.) (col.)	1930	Goldsboro
2091.	Jacobs, M. L.	1922	Chapel Hill
927.	Jacocks, F. G.	1899	Elizabeth City
1463.	James, A. A.	1909	Winston-Salem
2512.	James, C. J.	1929	Hillsboro
1377.	James, S. T. (col.)	1907	Durham
1545.	Jarrett, L. M.	1910	Biltmore
1438.	Jenkins, L. W.	1908	Tabor City
1244.	Jenkins, J. V.	1905	Asheville
2375.	Jenkins, Sam	1927	Walstonburg
2596.	Jenkins, W. I. (Va.)	1931	Biscoe
1756.	Jernigan, R. W.	1914	Chapel Hill
2947.	Johnson, A. R.	1941	Nashville
2966.	Johnson, G. F., Jr.	1941	Chapel Hill
2396.	Johnson, G. P.	1927	Jacksonville
2223.	Johnson, J. E., Jr.	1924	Lumberton
1937.	Johnson, J. H.	1917	North Wilkesboro
2716.	Johnson, O. L. (Md.)	1935	Charlotte
3022.	Johnson, R. H.	1943	Robbins
2232.	Johnson, R. J. (S. C.)	1924	Asheville
2733.	Johnson, T. B.	1936	Hickory
3034.	Johnson, T. H.	1943	Raleigh
2200.	Johnson, W. L.	1924	Raleigh
2006.	Johnson, W. R.	1920	Raleigh
2632.	Johnson, W. S.	1933	Rocky Mount
2739.	Johnson, W. W.	1936	Fuquay Springs
930.	Johnston, A. S.	1899	Smithfield
3049.	Johnston, C. A.	1944	Littleton
2151.	Joiner, A. E. (Ga.)	1923	High Point

2034. Joiner, L. B. (S. C.)..........1920 Salisbury
1589. Jones, Alpheus..........1911 Warrenton
3086. Jones, Constance DuBose (Mrs. O. M., Jr.)..........1945 Chicago, Ill.
2233. Jones, Dolan (Ga.)..........1925 Monroe
2851. Jones, G. H..........1939 Zebulon
1174. Jones, H. E. (col.)..........1904 Rock Hill, S. C.
2152. Jones, L. L. (Ga.)..........1922 Canton
1693. Jones, J. Hunter..........1913 Haw River
2757. Jones, M. L. (Tenn.)..........1937 Asheville
2041. Jordan, D. L..........1921 Raleigh
3023. Jowdy, A. W., Jr..........1943 Chapel Hill
1766. Joyner, J. D..........1914 Dallas

K

2576. Kale, R. G..........1931 High Point
3113. Kearns, T. N. (Ga.)..........1946 Asheboro
2690. Keenum, R. F. (Tenn.)....1935 Hazelwood
1892. Keever, J. W., M.D..........1916 Hickory
918. Kellam, R. A..........1898 Wadesboro
2350. Kelly, G. C..........1926 Lillington
2967. Kelly, H. L..........1941 Durham
959. Kendall, B. H..........1900 Shelby
3130. Kennedy, Lucy Lee..........1946 Durham
3024. Kerr, B. D..........1943 Norfolk, Va
1465. Kerr, James..........1909 High Point
1356. Kibler, R. E..........1907 Morganton
2999. King, A. H..........1942 Durham
2399. King, B. F..........1927 Hickory
2893. King, C. D. (Ga.)..........1940 Winston-Salem
1046. King, H. L..........1902 Durham
1496. King, J. R..........1909 Durham
3097. King, V. J. (S. C.)..........1944 Rock Hill, S. C.
2027. King, W. H. (S. C.) (col.)1919 Greensboro
2201. Kirby, James H..........1924 Charlottesville, Va.
1997. Kirby, G. S., Jr..........1920 Marion
2421. Kirkpatrick, G. L. (S. C.)1927 Black Mountain
2948. Kiser, R. A..........1941 Gastonia
2758. Klein, B. F. (Pa.)..........1936 Asheville
1620. Knight, C. V..........1911 Wilson
3079. Knight, E. H..........1945 Black Mountain
2193. Knight, R. S., Jr..........1924 Columbia
952. Koonce, J. E..........1906 Chadbourn
1799. Koonce, T. R..........1915 Fair Bluff
2580. Koonts, A. A..........1931 High Point
2968. Kornegay, G. B..........1941 Durham
3000. Kornfeld, Abraham..........1942 Rocky Mount
2931. Kraus, Emma Myrtle (Va.)..........1940 Charlotte
2586. Kritzer, E. L..........1931 Albemarle
3141. Krumbein, Nathaniel (S. C.)..........1946 Charlotte
2257. Kunkle, A. B..........1925 Fayetteville

L

1409. Lafferty, P. M..........1908 Concord
2178. Lamar, W. L., Jr. (Ala.) ..1923 Albemarle
2116. Lamm, L. M..........1923 Mt. Airy
1358. Lane, W. A..........1907 Winston-Salem
2120. Langdon, R. E..........1923 Fayetteville
2746. Langdon, Roscoe..........1936 Columbia, S. C.
3080. Langston, D. O'B..........1945 Raleigh
2662. Lasley, C. G. (Pa.)..........1934 Hickory
1880. Lasley, M. I..........1916 Winston-Salem
2836. Laughlin, D. A. (Pa.)..........1938 Raleigh
2049. Layton, C. C..........1921 High Point
2457. Lazarus, Joseph..........1928 Sanford
1439. Lea, L. J..........1908 Laurinburg
2013. Lea, V. D..........1920 Durham
1148. Leboo, P. S. (col.)..........1903 Wilmington
1942. Ledbetter, E. D..........1917 Chapel Hill
2932. Ledford, J. E. (Ga.)..........1940 McCaysville, Ga.
1128. Lee, P. A..........1903 Dunn
2387. LeGette, J. S..........1927 Charlotte
815. Leggett, W. A..........1896 Edenton
2261. LeMon, H. H. (col.)..........1925 High Point
2481. Lever, T. H. (S. C.)..........1928 Charlotte
2933. Lewis, B. B. (Ohio)..........1941 Lincolnton
1671. Lewis, H. R..........1912 Asheville
1675. Lewis, R. B..........1912 Statesville
2783. Lewis, W. C..........1937 Kannapolis
2949. Lewis, W. K..........1941 Mt. Olive
2749. Libbus, T. A..........1936 New Bern
2821. Link, F. P..........1938 Reidsville
2788. Linn, T. L..........1938 Landis
1467. Lisk, D. C..........1909 Charlotte
2901. Lloyd, A. A..........1940 Hillsboro
2011. Lloyd, T. P..........1920 Chapel Hill
1468. Loftin, J. U..........1909 Albemarle
1469. Lord, C. A..........1909 Asheville
2927. Lorek, L. A..........1940 Radford, Va.
2706. Lovett, H. E..........1935 Liberty
1976. Lowry, W. A..........1919 Alexandria, Va.
1670. Lunn, F. H..........1912 Winston-Salem
667. Lutterloh, A. I. H., M.D.1891 Sanford
1357. Lutz, H. C..........1907 Hickory
2852. Lynch, Ernestine R. Barber (Mrs. H. W.) ..1939 Chapel Hill
1176. Lynch, N. W..........1904 McColl, S. C.
2872. Lynch, W. F..........1939 Hillsboro
1774. Lyon, F. F..........1914 Oxford
2510. Lyon, J. F..........1929 Rocky Mount
1666. Lyon, O. H..........1912 Kinston
1379. Lyon, R. P..........1907 Wadesboro

M

1902. Mabry, C. S..........1917 Hamlet
1833. Macon, A. B..........1915 Mt. Airy
1645. Malone, C. E..........1912 Salisbury
2609. Maness, R. C..........1932 Greensboro
1081. Mansfield, A. L..........1902 Carolina Beach
2469. Markham, G. W..........1928 Fayetteville
1330. Marsh, N. F..........1905 Siler City
1994. Martin, A. N..........1920 Roanoke Rapids
1849. Martin, S. L., Jr..........1915 Spray
1687. Mathes, T. J..........1912 E. Durham
1918. Matthews, C. E., Jr..........1917 Roanoke Rapids
958. Matthews, G. E..........1900 Fayetteville
2078. Mathews, G. W. (S. C.) ..1920 Asheville
2780. Matthews, J. I..........1937 Raleigh
1550. Matthews, W. F..........1910 Randleman
2729. Matthews, W. F., Jr..........1936 Raleigh
3035. Mattison, Elizabeth W. (Mrs.)..........1943 Durham
1528. Mattocks, A. M..........1910 Greensboro
2268. Mauney, W. M..........1925 Murphy
1639. May, T. H. 1912 Wake Forest
2971. Mayrand, L. P..........1941 Greensboro
2016. Mebane, W. M. 1920 Fayetteville
2213. Melvin, M. B..........1924 Raleigh
2005. Melvin, P. J..........1920 Roseboro
2424. Merriman, W. D. (S. C.)..1928 Charlotte
1846. Merritt, N. H..........1915 Durham
1963. Miles, M. C..........1917 Henderson
2970. Millaway, E. D..........1941 Burlington

2304.	Miller, A. J. (Mich.)	1925	Mountain Home
1862.	Miller, C. M.	1916	Wallace
986.	Miller, E. H.	1898	Mooresville
2919.	Miller, P. W.	1940	Salisbury
2717.	Miller, R. E. (S. C.)	1935	Wilmington
1883.	Millican, A. G.	1916	Wilmington
2782.	Millis, A. E.	1937	Atlanta, Ga.
2062.	Mills, J. C.	1921	Cliffside
1815.	Mills, J. A.	1915	Tabor City
2922.	Minton, S. S., Jr.	1940	Enka
2693.	Mitchell, C. E. (S. C.)	1934	Highlands
1840.	Mitchell, C. P.	1915	Elizabeth City
2338.	Mitchell, F. T.	1926	Fairmont
1707.	Mitchell, H. G.	1913	Burlington
2738.	Mitchell, John D.	1936	Charlotte
847.	Mitchener, J. A.	1897	Edenton
2775.	Mitchener, J. A., Jr.	1937	Edenton
2748.	Mitchener, Mary P. (Mrs. J. A., Jr.)	1936	Edenton
2897.	Mock, C. H. (Tenn.)	1939	Boone
1129.	Montague, G. W.	1903	Durham
3081.	Montesanti, Joseph, Jr.	1945	Southern Pines
2031.	Mooneyham, A. O. (Ala.)	1919	Washington, D. C.
2425.	Mooneyham, O. J. (Ga.)	1928	Forest City
2426.	Moore, A. L. (Ga.)	1927	Mt. Ulla
2004.	Moore, A. R.	1920	Wilson
2994.	Moore, B. M.	1942	Eastport, N. Y.
875.	Moore, B. C.	1897	Rocky Mount
2404.	Moore, H. P.	1927	Hendersonville
1588.	Moore, J. P.	1911	Wilmington
2327.	Moore, M. A.	1926	Tarboro
2339.	Moore, T. J.	1926	Wilson
1747.	Moose, G. K.	1914	Boone
2372.	Moose, H. A.	1927	Mt. Pleasant
2365.	Moose, W. L. (MD)	1926	Greensboro
2819.	Morris, A. F.	1938	Maxton
1331.	Morrison, M. S.	1906	Wilson
1499.	Morton, J. X., M.D.	1909	Faison
3053.	Morton, W. A.	1945	Atlanta, Ga.
2648.	Moss, F. M.	1933	Gastonia
1733.	Munday, C. C.	1913	Taylorsville
1991.	Mundy, J. C.	1931	China Grove
3099.	Muratori, Francis	1945	Corpus Christi, Texas
1657.	Murchison, E. E.	1912	Rocky Mount
1727.	Murphrey, L. W.	1913	Rocky Mount
1606.	Murphy, J. C.	1911	Charlotte
3062.	Murphy, Beth M. (Ala.)	1944	Atlanta, Ga.
2548.	Murr, G. F.	1930	Thomasville
3067.	Murray, Alexander (W. Va.)	1944	High Point
2730.	Murrell, H. T.	1936	Salisbury

Mc

805.	MacKay, D. M.	1895	Durham
1048.	MacNair, W. R.	1902	Angier
2997.	McAdams, J. W.	1942	Burlington
2694.	McAllister, H. C.	1935	Chapel Hill
1411.	McArthur, R. M.	1908	Suffolk, Va.
2023.	McBride, T. L. (Pa.)	1919	Marshville
2787.	McBryde, R. V.	1937	Fayetteville
2741.	McCarn, Rebekah M.	1936	Mt. Pleasant
2704.	McCollum, N. H., Jr.	1935	Leaksville
2348.	McCrimmon, D. D.	1926	Pittsboro
2996.	McCrimmon, D. G.	1942	Robbins
2277.	McCrummen, D. C.	1925	Aberdeen
2540.	McDaniel, P. L.	1930	Arlington, Va.
1569.	McDonald, A. H.	1910	W. Durham
2215.	McDonald, W. R., Jr.	1924	Hickory
2053.	McDowell, N. O.	1921	Scotland Neck
3052.	McDowell, N. O., Jr.	1944	Scotland Neck
1742.	McDuffie, R. A.	1914	Greensboro
2902.	McFalls, C. D.	1940	Madison
2859.	McFalls, O. W.	1939	Pomona
2903.	McFalls, S. W.	1940	Greensboro
2960.	McGee, J. C.	1941	Asheville
2995.	McGowan, D. F.	1942	Laguna Beach, Calif.
1767.	McKay, J. W.	1914	Asheville
1801.	McKenzie, L. M.	1915	Lumberton
1050.	McKesson, L. W.	1902	Statesville
1498.	McKnight, L. E.	1909	Fayetteville
2993.	McKnight, L. E., Jr.	1942	Buies Creek
3106.	McLean, A. L., Jr.	1945	Raleigh
2767.	McLean, G. W.	1937	Clinton
1472.	McLelland, J. H.	1909	Troutman
2395.	McLeod, A. B.	1927	Jacksonville
1584.	McManus, M. T. Y.	1911	Winston-Salem
1825.	McMillan, B. F., Jr.	1915	Lumberton
3100.	McNair, K. H. (col.)	1945	Charlotte
2550.	McNeill, A. D.	1930	Norwood
1247.	McNeill, G. R.	1905	Whiteville
2904.	McNeill, J. A.	1940	Whiteville
2679.	McNeill, L. J.	1934	Fayetteville

N

2096.	Nance, J. S.	1922	Charlotte
2672.	Neal, C. L.	1934	Suffolk, Va.
3144.	Neely, C. M. (col.)	1946	Winston-Salem
2785.	Neil, J. W.	1937	Shelby
2497.	Nelson, J. B.	1929	Reidsville
2325.	Nelson, S. G.	1926	Aulander
1913.	Nelson, W. G.	1917	Atlanta, Ga.
2380.	Neville, Augustus, Jr.	1927	Spring Hope
1934.	Newsome, H. C.	1917	Winston-Salem
1178.	Nicholson, A. T.	1904	Tarboro
2614.	Nicholson, E. N.	1932	Murfreesboro
1516.	Nicholson, M. A.	1910	Troy
2795.	Noell, R. J. (Ga.)	1937	Asheville
2181.	Norman, J. P. (Va.)	1924	Charlotte
993.	Nottingham, G. S.	1901	Norfolk, Va.
1310.	Nowell, Edwin	1906	Asheville
1537.	Nowell, W. R.	1910	Wendell

O

2950.	Oakley, C. S.	1941	Mebane
2466.	Oakley, C. H.	1928	Roxboro
2802.	Oates, C. C., Jr.	1938	Hendersonville
2879.	O'Daniel, J. S.	1939	Hickory
637.	O'Hanlon, E. W.	1891	Winston-Salem
3159.	O'Hara, J. B. (Mass.)	1946	Laurinburg
2665.	Oliver, E. W. (Ala.)	1933	Greensboro
3012.	Oliver, G. G. (S. C.)	1943	Laurinburg
2315.	O'Neal, W. P.	1926	Belhaven
1381.	Overman, H. S.	1907	Elizabeth City
3154.	Owen, F. R. (Ga.)	1935	Tryon
3040.	Owens, T. Q.	1943	Whiteville
3063.	Oxner, G. L. (S. C.)	1944	Greensboro

P

1036.	Page, B. F.	1901	Raleigh
2803.	Page, C. E., Jr.	1938	Henderson
2220.	Palmer, A. W.	1924	Sanford
3155.	Parker, A. F. (Fla.)	1943	Goldsboro
3120.	Parker, J. G. (col.)	1946	Durham

2474. Parker, N. M. (col.)..........1929 Jacksonville
1299. Parker, R. H..........1905 Tarboro
1333. Parker, R. S..........1906 Murphy
2123. Parker, W. W., Jr..........1923 Henderson
2827. Parks, W. A..........1938 Fort Mills, S. C.
2569. Parrish, L. F..........1931 Rocky Mount
3101. Parsons, R. H..........1945 Greensboro
1013. Patterson, W. D..........1901 Elizabethtown
1500. Peacock, M. A..........1909 Benson
1621. Pearson, Maleria E. Dye (col.)..........1911 Durham
3131. Pecora, Ruth P. (Mrs.)..........1946 Chapel Hill
2089. Pegram, Addie L. Bradshaw (Mrs. C. W.)..........1922 Apex
1783. Pender, F. H., Jr..........1914 Asheville
1668. Perry, D. L. (col.)..........1912 Fayetteville
1082. Perry, W. M..........1902 Elizabeth City
2568. Perry, W. R. (col.)..........1931 Burlington
2934. Peters, D. B. (D. C.)..........1940 Asheville
3145. Pethel, R. E..........1946 China Grove
1995. Petrea, F. S..........1920 Greensboro
2452. Phifer, B. R..........1928 Spencer
1012. Phifer, W. L..........1901 Charlotte
2675. Phillips, J. E..........1934 Rocky Mount
2014. Phillips, M. B..........1920 Albemarle
2833. Phillips, O. J..........1938 Asheville
2329. Phillips, W. P..........1926 Morganton
3029. Pickard, J. F..........1943 Greensboro
2951. Pickard, J. M..........1941 Durham
1998. Pierce, J. S..........1920 Rocky Mount
2349. Pigott, D. S..........1926 Gloucester
2905. Pike, J. M..........1940 Concord
2861. Pike, J. W., Jr..........1939 Concord
2880. Pilkington, E. L..........1939 Goldsboro
1180. Pinnix, J. M..........1904 Kernersville
1382. Pinnix, W. M..........1907 New Bern
816. Pleasants, F. R..........1896 Louisburg
2906. Plemmons, D. A..........1940 Asheville
1519. Polk, J. B..........1910 Durham
2204. Poole, L. B..........1924 Thomasville
2597. Pope, A. R. (Ga.)..........1931 Gastonia
1821. Porter, C. D..........1915 Concord
1660. Porter, Ernest..........1912 Concord
3098. Porter, J. B. (Kan.)..........1945 W. Jefferson
2598. Porter, J. D. (Ga.)..........1931 Bryson City
1802. Powell, J. C..........1915 Winston-Salem
2881. Pressly, C. P..........1939 Charlotte
2804. Price, H. G..........1938 Raleigh
2007. Price, S. H..........1920 Mooresville
2910. Proctor, W. V..........1940 Charlotte
2801. Provo, Jean Bush (Mrs.)..1938 Raleigh
2697. Puckett, U. S..........1935 Stovall
2111. Pugh, E. S..........1922 Windsor
2732. Purcell, D. C..........1936 Salisbury
954. Purcell, S. M..........1900 Salisbury
2915. Purcell, S. M., Jr..........1940 Salisbury

Q

1416. Quinn, F. D..........1908 Shelby

R

2317. Raker, W. G..........1926 Lexington
2907. Rand, T. R., Jr..........1940 Raleigh
2873. Rankin, W. B..........1939 Manassas, Va.
2589. Ratley, W. A..........1931 Goldsboro
1884. Ray, E. L..........1916 Asheboro
2611. Ray, Frederick, Jr..........1932 Jonesboro
2269. Rayburn, H. L..........1925 Charlotte
2607. Reamer, I. T. (Md.)..........1931 Durham
2724. Reaves, H. C..........1936 Asheboro
2535. Reaves, L. E., Jr..........1930 Raeford
2129. Reeves, Jefferson..........1923 Waynesville
2615. Register, M. O..........1932 Clinton
1870. Reid, S. H..........1916 Washington
1669. Reins, C. C..........1912 Winston-Salem
1641. Rhineheardt, C. B..........1912 Asheville
2612. Rhodes, C. R..........1932 Charlotte
2871. Rhodes, J. F..........1939 Winston-Salem
2306. Rhodes, W. F. (S. C.)..........1926 Charlotte
2110. Rhyne, C. L. (Ga.)..........1922 Charlotte
1503. Rhyne, W. F...........1909 Gastonia
2262. Rice, L. D..........1925 Rowland
3044. Richardson, A. D..........1944 Chapel Hill
1389. Richardson, L. W..........1907 Goldsboro
2546. Richardson, O. K..........1930 Boone
2584. Richardson, W. R..........1931 Boone
1680. Ridenhour, D. G..........1912 Mt. Gilead
3102. Riegel, M. S..........1945 Clifton Springs, N. Y.
2432. Rigby, J. N. (S. C.)..........1928 Ahoskie
1386. Riggan, R. D..........1907 Raleigh
3103. Riggsbee, E. L..........1945 Durham
2882. Rigsbee, E. L..........1939 Durham
1647. Rimmer, E. F..........1912 Sanford
2916. Rimmer, Helen Bell (Mrs. E. F.)..........1940 Sanford
2083. Rimmer, R. M..........1921 Franklin
1301. Ring, C. A..........1905 High Point
2468. Ring, C. A., Jr..........1928 High Point
1182. Ring, L. B..........1904 Ozona, Fla.
2627. Rittenbury, R. S..........1932 Charlotte
1827. Rives, H. L..........1915 Bethel
2511. Roberson, Culas..........1929 Spray
1969. Roberts, Herschel..........1918 Weaverville
2973. Roberts, H. E..........1941 Marshall
1517. Robertson, E. G..........1910 Norfolk, Va.
2674. Robinson, Carlton..........1934 Winston-Salem
2740. Robinson, D. P..........1936 Oxford
1311. Robinson, G. C..........1906 Charlotte
3137. Robinson, Harriett A. (S. C.)..........1946 Charlotte
1364. Robinson, J. L..........1907 Belmont
2816. Robinson, T. R., Jr..........1938 Goldsboro
1644. Rogers, R. P..........1912 Durham
2527. Rogers, W. L. (S. C.)..........1929 Pembroke
2720. Rollins, E. W. (S. C.)..........1935 Winston-Salem
1337. Rose, I. W..........1906 Chapel Hill
3059. Rosser, J. H..........1944 Charlotte
2700. Rouse, L. L..........1935 Fayetteville
2952. Royall, G. E., Jr..........1941 Elkin
2263. Roycroft, W. R..........1925 Coats
1419. Rudisill, J. S..........1908 Forest City
2984. Russell, H. G. (Ga.)..........1942 Raleigh
2874. Russell, J. M., Jr..........1939 Canton
2983. Russell, P. B. (Neb.)..........1941 Los Angeles, Calif.
2924. Russell, T. W..........1940 Greensboro

S

3064. Salley, B. M., Jr. (S. C.)..1944 Charlotte
1554. Salley, W. M..........1910 Asheville
1533. Salling, A. T..........1910 Wilmington
3132. Salter, Evelyn Earle..........1946 New Bern
1420. Sample, W. A..........1908 Statesville
1658. Sanders, A. J..........1912 Gastonia
2796. Sanders, C. A. (S. C.)..........1937 Thomasville

1852.	Sanford, R. D.	1916	Lumberton
2240.	Sappenfield, J. A. (Ga.)	1924	Kannapolis
1421.	Sappenfield, W. A.	1908	Statesville
1152.	Sauls, M. M.	1903	Ayden
2368.	Saunders, L. S. (Va.)	1926	Olive, Calif.
2917.	Savage, M. C.	1940	Roanoke Rapids
2433.	Savage, R. L. (Md.)	1928	Greensboro
2308.	Sawyer, R. B. (Colo.)	1925	Winston-Salem
3045.	Scharff, R. C.	1944	Norfolk, Va.
3057.	Scholl, Phyllis June (Ohio)	1944	Fort Wayne, Ind.
2991.	Scoggin, H. P.	1942	Louisburg
1256.	Scoggin, L. E.	1905	Louisburg
2572.	Scoggin, L. E., Jr.	1931	Louisburg
2318.	Scroggs, F. H.	1926	Richmond, Va.
1875.	Scruggs, B. P.	1916	Rutherfordton
682.	Sedberry, H. S.	1892	Rocky Mount
2379.	Selden, J. S.	1927	Weldon
2908.	Senter, L. M.	1940	Carrboro
2055.	Senter, P. L.	1921	Carrboro
2313.	Sewell, G. L.	1926	Kinston
1338.	Shade, I. A. (col.)	1906	Wilson
2990.	Shade, K. M. (col.)	1942	Wilson
3158.	Sharpe, W. C. (S. C.)	1946	Charlotte
1929.	Shaw, R. S.	1917	Scotland Neck
2953.	Sheffield, B. C., Jr.	1941	Warsaw
843.	Shell, J. E.	1896	Lenoir
824.	Sheppard, J. W. (Pa.)	1895	Charlotte
2075.	Sherard, J. F. (S. C.)	1920	Leaksville
2721.	Sherrod, W. I. (Tenn.)	1936	Dandridge, Tenn.
1988.	Shieder, G. A. (Ga.)	1918	W. Asheville
3030.	Shields, C. L.	1943	Wallace
2666.	Shigley, H. H. (Ohio)	1934	Asheville
1973.	Shook, Eulon	1918	Hickory
1088.	Shore, M. L.	1902	Raleigh
2214.	Shuford, L. D.	1924	Forest City
2989.	Simmons, F. J.	1942	Hickory
2585.	Simmons, H. R.	1931	Whiteville
3168.	Simmons, W. A.	1947	High Point
2856.	Simmons, W. C.	1939	Winston-Salem
1730.	Simpson, J. F.	1913	Matthews
1772.	Singletary, F. B.	1914	High Point
1014.	Singletary, W. O.	1901	Winston-Salem
2221.	Sisk, C. J.	1924	Asheville
1085.	Sisk, C. T.	1902	Asheville
2742.	Sisk, R. C.	1936	Asheville
2391.	Sitison, J. A.	1927	Mt. Airy
2935.	Skinner, F. L. (Va.)	1941	Spencer
3153.	Slayton, Mary Thomasine	1946	Murphy
3111.	Slesinger, Stanley (D.C.)	1945	Raleigh
3172.	Sloan, H. T. (Va.)	1947	Asheville
2435.	Sloan, R. R. (Va.)	1927	Rutherfordton
2875.	Sloan, W. L.	1939	Graham
2378.	Sloop, M. B.	1927	Hickory
932.	Smith, C. H.	1899	Charlotte
1556.	Smith, C. N.	1910	Washington, D. C.
2195.	Smith, D. A.	1924	Baltimore, Md.
1952.	Smith, F. L.	1917	Brevard
3148.	Smith, G. W. (Neb.)	1946	Chapel Hill
2810.	Smith, H. E.	1938	Winston-Salem
2241.	Smith, J. M. (Wis.)	1925	Spartanburg, S. C.
2183.	Smith, J. P. F. (S. C.)	1923	West End
3056.	Smith, Jessie L.	1944	Durham
1634.	Smith, Leon	1912	Kannapolis
2926.	Smith, L. W.	1940	Kannapolis
2768.	Smith, O. W.	1937	Pilot Mountain
2403.	Smith, T. E.	1927	Goldsboro
2488.	Smith, V. F. (Mo.)	1928	Greensboro
2776.	Smith, W. J.	1937	Chapel Hill
1678.	Smith, W. O.	1912	Arlington, Va.
2184.	Snypes, C. L. (Ga.)	1923	Norfolk, Va.
2603.	Sparkman, D. D., Jr. (Va.)	1931	St. Pauls
2336.	Sparks, J. E.	1926	Elizabeth City
2961.	Sparks, L. R., Jr.	1941	Durham
2641.	Spencer, B. W., Jr. (S. C.)	1932	Durham
2642.	Spencer, R. B. (Va.)	1932	Raleigh
2437.	Stacy, L. B. (Ga.)	1928	Gastonia
1769.	Stainback, T. E.	1914	Norfolk, Va.
3138.	Stalcup, H. R. (Ind.)	1946	Morehead City
2505.	Stamps, J. N.	1929	High Point
1260.	Stanback, T. M.	1905	Spencer
1637.	Stancill, J. H.	1912	Charlotte
2678.	Stanley, V. E.	1934	Charlotte
2565.	Stein, Meyer (Pa.)	1930	Phila., Pa.
3121.	Stephens, Frank	1946	Quantico, Va.
1818.	Stephens, J. L., M. D. (col.)	1915	Cleveland, Ohio
2921.	Stevens, M. W.	1940	High Point
1919.	Stevenson, J. T.	1917	Elizabeth City
1153.	Stewart, W. M.	1903	Charlotte
1557.	Stimson, J. H.	1910	Statesville
2506.	Stone, B. F.	1929	Elizabethtown
2762.	Stone, B. M. (Fla.)	1936	Charlotte
2626.	Stone, E. V.	1932	Charlotte
2094.	Stone, W. L.	1922	Franklinton
1936.	Stowe, C. D.	1917	Portsmouth, Va.
1558.	Stowe, H. R.	1910	Charlotte
1422.	Stowe, L. H.	1908	Charlotte
766.	Streetman, J. W.	1894	Marion
2613.	Strickland, C. B.	1932	Fayetteville
3071.	Stringfield, Billie J. (Mrs. P. C.)	1944	North Wilkesboro
2496.	Strowd, Dortch	1929	Kinston
2887.	Sullivan, H. M. (S. C.)	1940	Waynesville
2453.	Sullivan, L. S.	1928	Durham
1578.	Summey, K. N.	1910	Mt. Holly
1926.	Summey, P. B.	1917	Mt. Holly
2869.	Suominen, Maggie M. (Mrs. W. N.)	1939	Rocky Mount
3046.	Sutphin, E. C.	1944	Galax, Va.
1340.	Suttle, J. A.	1906	Shelby
2698.	Suttlemyre, C. P.	1935	Granite Falls
1785.	Suttlemyre, P. J.	1914	Hickory
1744.	Sutton, J. L.	1914	Chapel Hill
2224.	Swaney, C. A.	1924	Winston-Salem
1592.	Swindell, E. S.	1911	Durham
1388.	Sykes, Ralph J.	1907	Greensboro

T

2604.	Tainter, D. W. (Tenn.)	1931	Marion
1020.	Tarkenton, E. L.	1901	Wilson
1312.	Tart, E. W.	1906	Roseboro
3025.	Tart, P. E.	1943	Dunn
2703.	Tate, D. O.	1935	Albemarle
2256.	Tate, E. H.	1925	Lenoir
2455.	Tatum, J. M.	1928	Asheville
1423.	Taylor, C. A.	1908	Jacksonville
1577.	Taylor, D. G.	1910	Leaksville
2797.	Taylor, H. R. (Tenn.) (col.)	1938	Tarboro

2786. Taylor, H. T.........1937 Goldsboro
1948. Taylor, J. C.........1917 Durham
2398. Taylor, L. B.........1927 Conway
2737. Taylor, N. T.........1936 Raleigh
1627. Taylor, W. P.........1912 Roanoke Rapids
3047. Teague, J. R.........1944 High Point
2988. Tee, H. C., Jr.........1942 Harrington, Del.
2353. Templeton, G. S.........1926 Mooresville
2333. Tennant, W. D., Jr.........1926 Crossnore
3038. Terrell, J. A., Jr.........1943 Sanford
3173. Thayer, S. S. (Ohio).........1947 Avon Park, Fla.
1701. Thomas, E. E.........1913 Roxboro
1086. Thomas, E. R.........1902 Erwin
2839. Thomas, F. E. (Ala.).........1938 Charlotte
2883. Thomas, J. I.........1939 Dunn
2577. Thomas, P. L.........1931 Roxboro
1604. Thomas, W. G., Jr.........1911 Varina
1087. Thompson, A. J.........1902 Badin
2811. Thompson, H. O.........1938 Chapel Hill
2258. Thompson, J. L.........1925 Reidsville
2242. Thompson, J. V. (S. C.) ..1924 East Flat Rock
2190. Thompson, P. H.........1924 Fairmont
2987. Thompson, T. H. (col.).........1942 Danville, Va.
2884. Thornton, G. P.........1939 Goldsboro
2986. Thornton, J. W., Jr.........1942 Lumberton
1754. Thornton, W. H.........1914 Newton
2156. Threatt, J. B. (Ga.).........1922 Durham
3112. Tilles, Irving (N. J.).........1946 High Point
2159. Tilley, J. E.........1923 Winston-Salem
3133. Timberlake, C. V., Jr.........1946 Pensacola, Fla.
1947. Tingen, W. Z.........1917 Charlotte
2440. Tolson, J. G., Jr. (S. C.) ...1927 Henderson
1600. Toms, B. C.........1911 Salisbury
1990. Toms, E. R. (Ga.).........1919 Wilmington
968. Townsend, E. F.........1900 Red Springs
1520. Townsend, J. H.........1910 Red Springs
1703. Trent, J. A.........1913 Danville, Va.
2160. Tripp, G. O.........1923 Carolina Beach
1343. Trotter, J. R.........1906 Salisbury
2985. Trotter, P. L.........1942 Chapel Hill
879. Tucker, R. H.........1897 Reidsville
2847. Tunstall, J. P.........1939 Washington
1808. Turlington, J. E.........1915 Lumberton
2045. Turnmyre, A. P.........1921 Mt. Airy
2778. Tyson, J. W.........1937 Greensboro
2834. Tyson, W. B.........1938 Hickory

U

2570. Umstead, O. L.........1931 Durham
2493. Underhill, J. A. (S. C.) ....1928 Madison
2954. Underwood, H. P., Jr.........1941 Fayetteville
2667. Upchurch, M. T.........1934 Smithfield
2578. Usher, J. T.........1931 Greensboro

V

2909. Varner, S. E., Jr.........1940 Brevard
2311. Vaughan, A. M. (Va.).........1926 Norfolk, Va.
3054. Viall, W. R., Jr.........1944 Pinehurst
1445. Vinson, E. L.........1908 Halifax
1778 Vinson, J. T.........1914 Goldsboro

W

3108. Waldrop, J. E. (Ga.) ....1946 Knoxville, Tenn.
2278. Walker, A. D.........1925 Wilmington
2010. Walker, H. W.........1922 Norlina
2504. Walker, H. L.........1929 Greensboro
2192. Wallace, A. C.........1924 Star
2918. Walters, A. K.........1940 Burlington
2441. Walters, J. E. (S. C.).........1928 Morven
1895. Walton, R. C.........1916 Raleigh
2583. Ward, B. R.........1931 Goldsboro
1761. Ward, E. H.........1914 Tarboro
3160. Ward, J. L., Jr. (Ga.).........1946 Canton
2186. Ward, W. A.........1924 Swannanoa
2330. Warren, B. G.........1926 Winston-Salem
1425. Warren, B. S.........1908 Greenville
3122. Warren, B. S., Jr.........1946 Greenville
1816. Warren, J. C.........1915 Benson
1923. Warren, L. A.........1917 Garland
2849. Warren, L. A., Jr.........1939 Garland
1539. Waters, G. W., Jr.........1910 Goldsboro
2846. Waters, P. V.........1939 Mooresville
2243. Watkins, F. D. (S. C.).........1925 Charlotte
2955. Watkins, J. C.........1941 Emporia, Va.
3039. Watkins, Rose Stacy
(Mrs. J. C.).........1943 Emporia, Va.
2814. Watson, J. W.........1938 Rocky Mount
2202. Watson, Richard.........1924 Hendersonville
2805. Watson, R. N.........1938 Jonesboro
2813. Way, J. A., Jr.........1938 Winston-Salem
1110. Webb, C. I.........1903 Charlotte
1367. Webb, E. L.........1907 Thomasville
2621. Webb, T. P., Jr.........1932 Shelby
2936. Webster, W. B. (S. C.) ....1941 Tabor City
1089. Welborn, W. F.........1902 Lexington
2541. Welch, W. D., Jr.........1930 Washington
1269. Welfare, S. E.........1905 Winston-Salem
2685. Wells, R. R.........1934 Shelby
2870. Wells, V. D., Jr.........1939 Columbus, Ohio
1848. West, J. F.........1915 Winston-Salem
2800. West, June Bush (Mrs.) ..1938 Raleigh
2254. West, W. L.........1925 Roseboro
1510. Wharton, L. A.........1909 Gibsonville
1979. Wheeler, C. R.........1919 Oxford
1021. Wheless, J. M.........1901 Farmville
2459. White, C. B.........1928 Henderson
2448 White, D. F.........1928 Mebane
2059. White, E. S.........1921 Burlington
1574. White, G. S.........1910 Lexington
1154. White, H. G.........1903 Elm City
1907. White, J. I.........1917 Burlington
2054. White, J. S.........1921 Mebane
2402. White, J. J.........1927 Henderson
1698. White, J. E.........1913 Raleigh
1741. White, Luther.........1914 Kinston
2532. White, R. L. (S. C.).........1929 Troy
1544. White, W. R.........1910 Warrenton
2245. White, W. G. (S. C.).........1924 Charlotte
2211. Whitehead, C. R.........1924 Ramseur
1631. Whitehead, J. D., Jr.........1912 Enfield
3026. Whitehead, J. D., III.........1943 Enfield
2567. Whitehead, T. E. (Ga.).........1930 Charlotte
2806. Whiteley, I. C.........1938 Morganton
2673. Whiteley, R. S.........1934 Finlay, Ohio
2956. Whitford, B. H.........1941 Tarboro
2507. Whitford, C. P.........1929 Washington
2547. Whitley, H. E.........1930 Concord
1898. Whitley, J. R.........1916 Hendersonville
2885. Whitley, W. Y.........1939 Fremont
3082. Whitson, W. J.........1945 Phelps, N. Y.
1869. Wiggins, W. W.........1916 Raleigh
1625. Wilkerson, I. O.........1911 Greensboro
1187. Wilkins, W. R.........1904 Mocksville
1573. Williams, A. H. A.........1910 Oxford
3175. Williams, C. H. (Va.).........1947 Bristol, Tenn.
3087. Williams, J. D.........1945 Lynchburg, Va.

2084. Williams, J. C.......1921 Bessemer City
3134. Williams, Laurel Lee.......1946 Greensboro
2077. Williams, L. L. (Ga.).......1920 Morven
2969. Williams, M. H.......1941 Lexington
1899. Williams, M. V. B.......1916 Winston-Salem
1060. Williams, M. P.......1902 Charlotte
3152. Williams, Nina E. Fish (Mrs.) (Kan.).......1946 High Point
2323. Williamson, C. M.......1926 Concord
2057. Williamson, J. W.......1921 Salisbury
2088. Willis, Beatrice A. (Mrs.) 1922 Raleigh
2112. Willis, R. M.......1922 Southport
2442. Williston, F. D. (Tenn.) (col.).......1927 Fayetteville
2158. Wilson, C. A. (Ga.).......1922 Monroe
1534. Wilson, C. H.......1910 Asheville
2032. Wilson, E. C. (Va.).......1919 Burlington
1876. Wilson, L. R.......1916 Lowell
1511. Wilson, T. H.......1909 Cramerton
2537. Wilson, W. A.......1930 Belton, S. C.
1655. Wilson, W. B.......1912 Hendersonville
2017. Wimberley, R. E. (col.).......1920 Raleigh
2957. Windecker, G. H.......1941 Ridgefield Park, N. J.
2264. Winders, H. M.......1925 Farmville
1575. Wohlford, H. W.......1910 Charlotte
1265. Wolfe, J. C.......1905 Hickory
1717. Wolfe, W. S.......1913 Mt. Airy
2203. Womble, D. J.......1924 Durham
2726. Womble, L. N., Jr.......1936 Plymouth
1267. Wood, E. H.......1905 New Bern
2857. Woodard, B. P.......1939 Princeton
1770. Woodard, E. V.......1914 Selma
2723. Woodard, G. B. (Tenn.) ..1936 Franklin
1809. Woolard, E. W.......1915 Henderson
844. Wooten, G. R.......1896 Hickory
2218. Wooten, I. W. (col.).......1924 Washington, D. C.
2351. Wooten, J. W. F.......1926 Fayetteville
1903. Worthington, E. C.......1917 Kinston
1268. Worthy, Ford S.......1905 Washington
2046. Wrike, W. C.......1921 Graham
2854. Wyatt, Blanche B. (Mrs.).......1939 Wilson
2545. Wynn, W. M. (col.).......1930 Greensboro

Y

1342. Yancey, D. C. (col.).......1906 Wilson
1428. Yancey, L. A. (col.).......1908 Charlotte
1512. Yates, C. L.......1909 Charlotte
2798. Yearwood, T. C. (Ill.).......1938 Louisville, Ky.
1449. Yoder, C. R.......1908 Conover
1270. Young, C. T.......1905 Cary
3048. Youngblood, Frances R. (Mrs. R. L.).......1944 Sanford

Z

1576. Zuckerman, I. L.......1910 Greensboro

Registered Assistant Pharmacists

May 1, 1947

73. Adams, L. T.......1934 Winston-Salem
79. Badgett, E. W.......1935 Mt. Airy
50. Bass, J. A.......1932 Wilson
11. Bell, E. V.......1926 Winston-Salem
41. Birkitt, S. P.......1931 Charlotte
43. Brame, P. J.......1932 N. Wilkesboro
28. Brooks, C. M.......1931 Monroe
48. Brown, H. S.......1932 Goldsboro
106. Bryant, Nan.......1938 Tarboro
23. Carrigan, J. F.......1930 Salisbury
61. Chadwick, S. T.......1933 Kinston
27. Griffin, T. W.......1930 Statesville
96. Gwynn, A. A.......1938 Leaksville
31. Hales, C. W.......1931 Jacksonville
45. Harrison, Melrose.......1932 Charlotte
4. Heslep, F. W.......1923 Beaufort
72. Humphries, A. T.......1934 Charlotte
62. Kemp, A. T.......1933 Burlington
56. King, R. G.......1933 New Bern
19. Maus, F. B.......1928 Greensboro
68. Munns, R. F.......1934 Wilmington
5. Musgrove, W. M.......1924 Catawba
7. McConnell, Ethel.......1926 Newton
64. Moore, H. W.......1933 Lexington
74. Moose, H. F.......1934 Statesville
88. O'Brien, C. C.......1936 Greensboro
53. Porter, J. N.......1933 Charlotte
26. Russell, L. D.......1930 Greensboro
47. Stiles, M. O.......1932 Mooresville
77. Wade, C. E.......1935 Colerain

List of Physicians Holding Permits to Conduct Drug Stores

(LIVING IN TOWNS OF NOT MORE THAN 600 INHABITANTS TO WHOM PERMITS TO CONDUCT DRUG STORES HAVE BEEN GRANTED.)

May 1, 1947

307. Baynes, R. H. Hurdle Mills.......Person County
203. Beard, G. C. Atkinson.......Pender County
139. Beasley, E. B. Fountain.......Pitt County
204. Bonner, J. B. Aurora.......Beaufort County
233. Bradshaw, T. G. Sims.......Wilson County
237. Bridgers, D. H. Bladenboro.......Bladen County
181. Brown, C. E. Faith.......Rowan County
364. Brown, J. A. Cleveland.......Rowan County
373. Campbell, T. A. Grover.......Cleveland County
280. Clark, D. D. Clarkton.......Bladen County
361. Cole, W. F. Bunn.......Franklin County
330. Credle, C. S. Colerain.......Bertie County
369. Creed, G. O. Laurel Hill.......Scotland County
178. Currie, D. S. Parkton.......Robeson County
345. Dawson, J. N. Lake Waccamaw.......Columbus County

355. Eagles, C. S.	Saratoga	Wilson County
356. Finney, J. R.	Boonville	Yadkin County
372. Fryar, C. H.	Summerfield	Guilford County
332. Fulp, J. F.	Stoneville	Rockingham County
281. Gooding, G. V.	Kenansville	Duplin County
305. Gouge, A. E.	Bakersville	Mitchell County
324. Griffis, J. W.	Denton	Davidson County
374. Hammond, A. F., Sr.	Pollocksville	Jones County
298. Hackney, B. H.	Lucama	Wilson County
365. Helsaback, R. S.	King	Stokes County
138. Hinnant, Milford	Micro	Johnston County
367. Holton, A. J.	Fallston	Cleveland County
218. Howell, W. L.	Ellerbe	Richmond County
207. Hutchinson, S. S.	Bladenboro	Bladen County
371. Jacobs, Paul	Oteen	Buncombe County
162. Long, F. Y.	Catawba	Catawba County
247. Martin, J. H.	Red Oak	Nash County
362. Morgan, E. L.	Clyde	Haywood County
366. Nanzetta, L.	Rural Hall	Forsyth County
319. Parker, C. G.	Woodland	Northampton County
353. Parrette, N. C.	Robbinsville	Graham County
363. Pate, J. G.	Gibson	Scotland County
304. Patterson, J. H.	Broadway	Lee County
294. Powell, E. C.	Middlesex	Nash County
175. Reid, T. N.	Matthews	Mecklenburg County
289. Rose, J. W.	Pikeville	Wayne County
321. Rourk, M. H.	Shallotte	Brunswick County
274. Royal, D. M.	Salemburg	Sampson County
370. Shields, W. E.	Stokesdale	Guilford County
243. Smith, A. J.	Black Creek	Wilson County
312. Tucker, E. V.	Grifton	Pitt County
360. Vassey, Thomas	Trenton	Jones County
263. Weathers, R. R.	Knightdale	Wake County
375. Womble, E. C.	Wagram	Scotland County
339. Wright, J. E.	Macclesfield	Edgecombe County

List of Drug Stores

(Revised May 1, 1947)

ABERDEEN—Moore County
1. Bryan Drug Company, Inc.
2. McCrummen's Drug Store

AHOSKIE—Hertford County
3. Copeland Drug Company
4. Walker-Holloman Drug Co., Inc.

ALBEMARLE—Stanley County
5. Albemarle Drug Co.
6. Loftin's Drug Store
7. Phillips Drug Co.
8. Purcell Drug Co.
889. Tate's Drug Store

ANDREWS—Cherokee County
9. Davis Drug Company

ANGIER—Harnett County
10. Adams & Young Drug Co.
841. Overby Drug Co.

APEX—Wake County
868. A. V. Baucom Pharmacy
821. Pegram's Pharmacy

ASHEBORO—Randolph County
14. Asheboro Drug Co., Inc.
957. Kearns Service Drug Store
15. Randolph Drug Co.
16. Reaves Pharmacy
17. Reaves Walgreen Agency Drug Store
18. Standard Drug Store

ASHEVILLE—Buncombe County
19. Adams-Blauvelt, Inc.
21. Asheville Pharmacy
884. Barefoot's Drug Store
867. Charlotte Street Pharmacy, Inc.
23. Eckerd Drugs, Inc.
25. Goode's Drug Store, Inc.
26. Grove Park Pharmacy
27. Haywood Street Pharmacy
28. Hester's Pharmacy
858. Johnson Drug Company
24. Jones Rexall Drugs
30. Kenilworth Drug Store
850. Langren Drug Store
31. Liggett's Drug Store, No. 1150
32. Merrimon Avenue Pharmacy
35. Norwood Pharmacy
37. Public Service Pharmacy, Inc.
898. Rollins Drug Store
39. Shigley's, Inc.
(See West Asheville)

ATKINSON—Pender County
41. Atkinson Drug Company

AULANDER—Bertie County
42. Aulander Pharmacy

AURORA—Beaufort County
43. Windley Drug Store

AVONDALE—Rutherford County
44. Mooneyham Drug Co.

AYDEN—Pitt County
45. Edwards Pharmacy
46. M. M. Sauls

BADIN—Stanley County
47. Badin Drug Company, Inc.

BAILEY—Nash County
48. Etheridge Drug Store

BAKERSVILLE—Mitchell County
49. City Drug Store

BEAUFORT—Carteret County
50. F. R. Bell, Druggist
51. Guthrie-Jones Drug Co.
52. Joseph House, Druggist

BELHAVEN—Beaufort County
54. O'Neal Drug Store

BELMONT—Gaston County
55. Belmont Drug Company
56. Catawba Pharmacy
57. Robinson Drug Store

BENSON—Johnston County
58. Benson Drug Company, Inc.
59. Peacock Drug Company
60. Warren Drug Company

BESSEMER CITY—Gaston County
61. Central Drug Store
62. Curtis Pharmacy

BETHEL—Pitt County
63. H. L. Rives Drug Company

BILTMORE—Buncombe County
64. Aiken's Pharmacy
66. Biltmore Drug Store

BISCOE—Montgomery County
67. Biscoe Drug Store

BLACK CREEK—Wilson County
880. Black Creek Drug Company

BLACK MOUNTAIN—Buncombe County
69. Black Mountain Drug Co., Inc.
835. Knight's Pharmacy

BLADENBORO—Bladen County
71. Bridger Drug Store
72. Hutchinson's Drug Store

BOONE—Watauga County
73. Boone Drug Company
74. Carolina Pharmacy

BOONEVILLE—Yadkin County
75. Booneville Drug Store

BREVARD—Transylvania County
887. Long's Drug Store
77. S. M. Macfie Drug Company
78. Varner Drug Store,

BROADWAY—Lee County
79. Broadway Drug Company

BRYSON CITY—Swain County
80. Bryson City Drug Company
828. Riverside Drug Company

BUIES CREEK—Harnett County
938. Wiggins Drug Store

BUNN—Franklin County
83. Bunn Drug Company

BURGAW—Pender County
84. Dees Drug Store

BURLINGTON—Alamance County
85. Acme Drug Company, Inc.
86. Asher-McAdams Drug Company
87. Burlington Drug Company, Inc.
88. City Drug Company, Inc.
89. Davis St. Pharmacy, Inc.
90. East End Drug Store
91. Heritage-Wilson Drug Company
92. Main Street Drug Co., Inc.
93. Mann's of Burlington, N. C., Inc.
94. Worth Street Drug Store (col.)

BURNSVILLE— Yancey County
95. Pollard's Drug Store

CANDOR—Montgomery County
876. Candor Drug Company

CANTON—Haywood County
97. Canton Drug Store
98. Champion Cut-Rate Drug Store
99. Hendrix Drug Store
100. Martin's Drug Store

CAROLEEN—Rutberford County
101. Henrietta Mills Store, No. 2

CAROLINA BEACH—New Hanover County
940. Carolina Beach Drug Company
878. Seashore Drugs

CARRBORO—Orange County
103. Senter's Drug Store

CARTHAGE—Moore County
104. Shield's Drug Company

CARY—Wake County
105. Adams Drug Store

CATAWBA—Catawba County
106. Catawba Drug Company

CHADBOURN—Columbus County
899. Derrick's Pharmacy
107. John E. Koonce Drug Company

CHAPEL HILL—Orange County
108. Carolina Pharmacy
109. Eubanks Drug Company
110. Sutton's Drug Store

CHARLOTTE—Mecklenburg County
112. Bailey's Prescription Shop
113. Bizzell's Pharmacy
114. Blair Drug Company
873. Boulevard Pharmacy
116. Carolina Cut-Rate Drug Store, Inc.
117. Carolina Pharmacy
909. Cay Drug Store
118. Charlotte Drug Company
119. Charlotte Memorial Hospital Pharmacy
139. Civil's Plaza Drug Store
831. Dilworth Pharmacy
121. Eckerd Drugs, Inc., No. 1
122. Eckerd Drugs, Inc., No. 2
849. Elizabeth Drug Store
843. Hand Drug Company
124. Hardee's Pharmacy
125. Hawthorne Pharmacy
126. Hoskins Drug Company
928. Hotel Charlotte Pharmacy
128. Independence Drug Store
129. James P. Stowe and Company, Inc.
902. Kiser Drug Company
130. Lever's Cut-Rate Drugs
893. Liggett Drug Co., Inc., No. 1151
131. Lisk Pharmacy
815. Myers Park Pharmacy
135. Nance Drug Store
136. Niven Drug Company
137. Park Place Pharmacy
932. Presbyterian Hospital Pharmacy
138. Rayburn's Parkwood Pharmacy
141. Rex Drug Store (col.)
142. Rhyne Drug Store
143. Selwyn Cut-Rate Drug Store, Inc.
144. Stanley Drug Stores, Inc., No. 2
145. Sterling Drug Store, Inc.
146. T. A. Walker, Inc.
147. Walgreen Company
934. Warner-Phillips Pharmacy (Col.)
149. Yancey's Drug Store (col.)

CHERRYVILLE—Gaston County
150. Allen Drug Company
151. Houser Drug Company, Inc.

CHINA GROVE—Rowan County
913. Brown Drug Company
152. China Grove Drug Co.

CLARKTON—Bladen County
154. G. L. and E. S. Clark

CLAYTON—Johnston County
155. Beddingfield Brothers
156. Whitley-Bain Drug Company

CLEVELAND—Rowan County
848. Cleveland Drug Company

CLIFFSIDE—Rutherford County
158. Mills Drug Company

CLINTON—Sampson County
159. Butler's Pharmacy
161. Moseley Chesnutt
162. Register Drug Store
160. Reynolds Drug Company

CLYDE—Haywood County
163. Clyde Pharmacy

COATS—Harnett County
164. Roycroft Drug Co.

COLERAIN—Bertie County
165. Wade's Pharmacy

COLUMBIA—Tyrrell County
166. Tyrrell Drug Company

CONCORD—Cabarrus County
167. Airheart Pharmacy
944. Cabarrus County Hospital Pharmacy
168. Cabarrus Drug Company
169. Cline's Pharmacy
170. Gibson's, Inc.
171. Pearl Drug Company
172. Porter Drug Company, Inc.
173. Whitmore Drug Company
174. Wilmar Drug Store

CONOVER—Catawba County
175. Bowman Drug Company
176. Conover Drug Company

CONWAY—Northampton County
177. Taylor Drug Company

COOLEEMEE—Davie County
178. Cooleemee Drug Company

CORNELIUS—Mecklenburg County
179. Guion Drug Company

CRAMERTON—Gaston County
180. Cramerton Drug Company
839. Moss Drug Company

CREEDMOOR—Granville County
182. Creedmoor Drug Company

CROSSNORE—Avery County
181. Crossnore Drug Store

DALLAS—Gaston County
919. Summey Drug Company

DAVIDSON—Mecklenburg County
184. White Drug Company

DENTON—Davidson County
185. Denton Drug Store

DRAPER—Rockingham County
187. Draper Pharmacy

DREXEL—Burke County
923. Drexel Drug Company

DUNN—Harnett County
188. Butler and Lee Drug Co.
189. Dunn Pharmacy
190. Fitchett Drug Company, Inc.
191. Hood Drug Store

DURHAM—Durham County
192. B. and B. Drug Co.
193. Boone Drug Co.
900. Broad Street Drug Company
194. Bull City Drug Store (col.)
212. Carswell Drug Company
915. Center Drug Store
862. Coleman's Drug Store
213. Crabtree Pharmacy
197. Duke Hospital Pharmacy
198. Durham Drug Company
199. Eckerd Drugs, Inc.
200. Garrett's Biltmore Drug Store (col.)
201. Holloway Street Pharmacy
202. Hospital Pharmacy
203. Mangum Street Pharmacy
204. Montague's Pharmacy
205. North Durham Drug Store
892. Northgate Pharmacy
206. People's Cut-Rate Drug Store
856. People's Cut-Rate Drug Store, No. 2
207. Rogers Drug Store
840. Sawyer & Moore, Inc.
855. Southern Drug & Medical Supply Co.
208. Taylor Drug Company
209. Walgreen Company
210. Watts Hospital Pharmacy
211. Westside Pharmacy
(See West Durham)

EDENTON—Chowan County
214. Leggett and Davis, Inc.
215. Mitchener's Pharmacy

ELIZABETH CITY—Pasquotank County

217. City Drug Store
905. Jacock's Pharmacy
219. Overman and Stevenson
220. The Apothecary Shop

ELIZABETHTOWN—Bladen County

221. Bennett-Stone Pharmacy
222. Hutchinson Drug Store

ELKIN—Surry County

223. Abernethy's Pharmacy
224. Elk Pharmacy, Inc.
225. Turner Drug Company

ELLERBE—Richmond County

226. Warner Drug Co.

ELM CITY—Wilson County

866. Dixon Drug Store
228. Elm City Pharmacy

ENFIELD—Halifax County

229. Harrison Drug Company
230. W. E. Beavans Drug Store
231. Whitehead Drug Store

ENKA—Buncombe County

232. Community Pharmacy
233. Elson's Drug Store

ERWIN—Harnett County

234. E. R. Thomas Drug Company

FAIR BLUFF—Columbus County

235. Floyd-Anderson Drug Company
236. Rogers Drug Store

FAIRMONT—Robeson County

237. Fairmont Drug Company, Inc.
238. Mitchell-Caudell, Druggists

FAISON—Duplin County

239. Morton Drug Store

FAITH—Rowan County

847. Barger-Lingle Co.

FALLSTON—Cleveland County

861. Fallston Drug Store

FARMVILLE—Pitt County

241. City Drug Company
242. Wheless Drug Company, Inc.

FAYETTEVILLE—Cumberland County

243. Bender's Drug Store
244. Fayetteville Drug Co.
245. Hamont Drug Co., No. 1
246. Henderson's Drug Store (col.)
247. H. R. Horne and Sons
248. MacKethan and Company, Druggists
249. Matthews Pharmacy
250. Service Drug Store (col.)
251. Souder's Pharmacy
890. William's Drug Store (col.)
908. Wooten Drug Company

FLETCHER—Henderson County

912. Fletcher Pharmacy

FOREST CITY—Rutherford County

253. Forest City Drug Company
254. Piedmont Drug Company
255. Smith's Cut-Rate Drug Store

FOUNTAIN—Pitt County

256. Beasley Drug Company

FOUR OAKS—Johnston County

257. Four Oaks Drug Company

FRANKLIN—Macon County

258. Angel Drug Store
259. Perry's Drug Store

FRANKLINTON—Franklin County

260. L. W. Henderson's Pharmacy

FREMONT—Wayne County

261. Whitley Drug Company

FUQUAY SPRINGS—Wake County

262. Elliott's Pharmacy
263. Johnson's Drug Store

GARLAND—Sampson County

264. L. A. Warren, Druggist

GARNER—Wake County

265. Brown's Drug Store

GASTONIA—Gaston County

266. Caldwell's Drug Store
267. Cox Drug Company
268. Firestone Drug Store
269. Franklin Drug Store
270. Kennedy's, Inc.
271. Rhyne's Drug Store
272. Smith's Drug Store
273. Victory Drug Co.

GIBSON—Scotland County

274. Gibson's Drug Company

GIBSONVILLE—Guilford County

275. Gibsonville Drug Co.

GLEN ALPINE—Burke County

276. Clinic Drug Store

GOLDSBORO—Wayne County

865. Almand's Drug Store
914. Ash Street Pharmacy
278. Brown Drug Company, Inc.
863. Bunch's Drug Store
280. Goldsboro Drug Company
281. Jackson Drug Co. (col.)

282. Ratley's Drug Store
283. Robinson's Drug Store
284. Vinson Drug Store

GRAHAM—Alamance County
286. Graham Drug Company
287. Wrike Drug Company

GRANITE FALLS—Caldwell County
885. Caldwell Drug Store

GREENSBORO—Guilford County
289. Ashe Street Drug Store (col.)
290. Asheboro Street Pharmacy
291. Best Drug Store
292. C. C. Fordham Drug Store
293. Cecil-Russell Drug Co.
824. College Drug Store
295. Eccles-Wynn Drug Store (col.)
296. Elam Drug Store
816. Elm Street Pharmacy, Inc.
897. Franklin's Drug Store
298. Greene Street Drug Company
299. Greensboro Drug Company
300. Home Drug Store
301. Liggett Drug Co., No. 1152
302. Mann's O.Henry Drug Store
303. McDuffie-Eubanks Drug Co.
852. McNeely's Drug Store
304. Marrow Drug Store (col.)
305. Oliver's
306. Revolution Drug Company
308. Textile Drug Store
924. The New White Oak Drug Co.
310. Walgreen Co.
311. Wilkerson-McFalls Drug Co., Inc

GREENVILLE—Pitt County
312. Basart's Drug Store
313. Bell's Pharmacy
314. Bissette's Drug Store
315. Greenville Drug Co., J. Key Brown
316. Harrison Drug Store
317. Hill Horne, Druggist
838. Hollowell's Drug Store
318. B. S. Warren, Druggist

GRIFTON—Pitt County
319. Grifton Pharmacy

GROVER—Cleveland County
320. People's Drug Company

HALIFAX—Halifax County
321. Vinson's Pharmacy

HAMLET—Richmond County
322. Birmingham Drug Company
820. Campbell's Pharmacy
813. Mabry and Wabberson

HAVELOCK—Craven County
942. Cherry Point Pharmacy

HAW RIVER—Alamance County
326. Purity Drug Company

HAYESVILLE—Clay County
891. Grist Drug Company
327. Hayesville Pharmacy

HAZELWOOD—Haywood County
879. McKay's Pharmacy, Inc.

HENDERSON—Vance County
329. Douglas Drug Store (col.)
929. Henderson Drug Company
331. Miles Pharmacy
332. Page-Hocutt Drug Company
333. Parker's Drug Store
334. People's Service Drug Store
335. Southside Drug Company
336. White Brothers Drug Company
337. Woolard's

HENDERSONVILLE—Henderson County
836. Economy Drug Store
339. Freeze Drug Company, Inc
340. Jackson Pharmacy
341. Justus Pharmacy
342. Rose Pharmacy
343. Wilson Drug Company

HICKORY—Catawba County
344. Hickory Drug Company
345. Highland Drug Store
346. King's Pharmacy
347. Lutz Drug Store
348. Main Drug Company
349. Ninth Avenue Pharmacy
350. Shook Drug Company

HIGHLANDS—Macon County
351. Highlands Drug Store

HIGH POINT—Guilford County
352. Anderson's West End Drug Store
353. Arthur's Pharmacy
355. C. A. Ring and Son Drug Store
853. Cecil's Drug Store
357. Eckerd Drugs, Inc.
864. Galloway's Pharmacy, Inc.
931. Greene Drug Company, Inc.
358. Hoffman's Drug Company
359. Ingram's Pharmacy
360. Jeff's Cut Rate Drug Store
361. Koonts-McGhee Drug Store
362. Leonard's Drug Store
363. Mann Drug Store, No. 1
364. Mann Drug Store, No. 2
365. McLarty Drug Co.

366. Ring-Harris Pharmacy
367. Walgreen Company
368. Washington Street Pharmacy (col.)

HILLSBORO—Orange County
920. Corner Drug Store
369. James Pharmacy

HOPE MILLS—Cumberland County
859. Clinic Pharmacy

HOT SPRINGS—Madison County
845. Mountain Park Pharmacy

HURDLE MILLS—Person County
372. D. L. Whitfield & Company

JACKSON—Northampton County
373. Jackson Drug Company

JACKSONVILLE—Onslow County
952. Coleman's Drug Store
374. Johnson's Drug Store
375. W. L. Ketchum Drug Company

JONESBORO—Lee County
376. Lee Drug Store

KANNAPOLIS—Cabarrus-Rowan County
377. Black's Drug Store, No. 1
378. Black's Drug Store, No. 2
379. Black's Drug Store, No. 3
380. Center View Pharmacy, Inc.
381. Kannapolis Drug Company
382. Mann's of Kannapolis, Inc
383. Martin Drug Co.
384. F. L. Smith Drug Company

KENANSVILLE—Duplin County
385. Kenansville Drug Co.

KENLY—Johnston County
387. Kenly Drug Company
941. Talton's Drug Company

KERNERSVILLE—Forsyth County
388. Huntley's Pharmacy
389. Pinnix Drug Store

KING—Stokes County
390. King Drug Company

KING'S MOUNTAIN—Cleveland County
391. Griffin Drug Company
392. King's Mountain Drug Co.

KINSTON—Lenoir County
393. Chadwick Drug Co.
394. College Street Pharmacy
395. E. B. Marston Drug Company
396. Harry Sutton Drug Store
397. J. E. Hood and Company
398. Kinston Drug Company
886. Service Drug Store
907. Sewell's Pharmacy

399. Standard Drug Company
400. Temple Drug Company
401. The City Drug Co.

KNIGHTDALE—Wake County
402. Knightdale Pharmacy

LA GRANGE—Lenoir County
403. Adams Drug Company

LAKE WACCAMAW—Columbus County
404. Lake Drug Store

LANDIS—Rowan County
947. Aull's Pharmacy
405. Linn-Edwards Drug Co., Inc.

LAUREL HILL—Scotland County
948. Laurel Hill Drug Store

LAURINBURG—Scotland County
406. Everington Drug Store
407. J. T. Fields, Jr.
823. Legion Drug Store
409. Oliver Drug Co.
410. Scotland Drug Company

LEAKSVILLE—Rockingham County
411. Carolina Drug Company
412. Chandler Drug Company
413. Chandler Drug Company, No. 2

LENOIR—Caldwell County
414. Ballew's Cash Pharmacy
415. Blackwelder Hospital Pharmacy
416. Dayvault's Drug Store
417. Lenoir Drug Store
418. McNairy's Drug Store

LEXINGTON—Davidson County
419. City Drug Company, Inc.
420. Grant's Pharmacy
421. Lexington Drug Company
422. People's Drug Store
423. Purcell Drug Co. of Lexington

LIBERTY—Randolph County
424. Liberty Drug Co.

LILLINGTON—Harnett County
426. Kelly's Drug Store
918. Lafayette Drug Company

LINCOLNTON—Lincoln County
427. Economy Drug Co.
428. Lawing & Costner
429. Lincolnton Cut-Rate Drugs, Inc.

LITTLETON—Halifax County
430. Browning's Drug Store
431. G. A. Threewitt's Drug Company

LOUISBURG—Franklin County
432. Boddie Drug Store
433. F. R. Pleasants, Druggist

434. O'Neal Drug Company
435. Scoggins Drug Store

LOWELL—Gaston County
436. Lowell Drug Company

LUCAMA—Wilson County
437. Cash Drug Store

LUMBERTON—Robeson County
438. Hedgepeth's Pharmacy
439. J. D. McMillan & Son
440. Johnson's Drug Store
896. Lumberton Drug Company
443. Sanford Drug Company

MACCLESFIELD—Edgecombe County
444. Martin Drug Co.

MADISON—Rockingham County
446. Brown-McFalls Drug Co.
445. Madison Drug Co., Inc.

MAIDEN—Catawba County
447. Campbell's Drug Store

MARION—McDowell County
448. Harrison's Drug Store
449. Kirby Drug Company, Inc.
451. McDowell Drug Store
452. Streetman Drug Company
453. Tainter's

MARSHALL—Madison County
454. Moore's Pharmacy
455. Roberts Pharmacy

MARS HILL—Madison County
456. Mars Hill Pharmacy

MARSHVILLE—Union County
457. Guion's Drug Store
458. McBride's Drug Store
459. Union Drug Co.

MATTHEWS—Mecklenburg County
460. Matthews Drug Company

MAXTON—Robeson County
461. Austin Drug Company
462. Maxton Drug Company

MEBANE—Alamance County
463. Carolina Drug Company
464. Mebane Drug Company
465. Warren's Drug Store

MICRO—Johnston County
466. Hinnant Drug Company

MIDDLESEX—Nash County
467. Eatman Drug Store

MIDWAY PARK—Onslow County
888. Ketchum Drug Company

MOCKSVILLE—Davie County
468. Hall Drug Company
469. Wilkins Drug Company

MONROE—Union County
470. Gamble Drug Store
471. Jones Drug Co., Inc.
472. Secrest Drug Company, Inc.
473. Wilson Drug Company

MOORESVILLE—Iredell County
474. George C. Goodman & Co.
475. J. A. White & Co.
476. Miller Drug Company, Inc.
857. Mooresville Drug Co.

MOREHEAD CITY—Carteret County
478. Morehead City Drug Company
870. S & W Drug Store

MORGANTON—Burke County
480. Cornwell Drug Company
481. Kibler Drug Company, Inc.
482. Phillips Drug Co.
483. The Spake Pharmacy

MORVEN—Anson County
484. Morven Drug Company, Inc.

MOUNT AIRY—Surry County
485. Hollingsworth Drug Company
486. Hollingsworth Pharmacy
487. Lamm Drug Company
488. Turnmyre's Drug Store
489. W. S. Wolfe Drug Company

MT. GILEAD—Montgomery County
490. Cochrane-Ridenhour Drug Co.

MT. HOLLY—Gaston County
491. Holland Drug Company
492. Summey Drug Company

MT. OLIVE—Wayne County
493. Glenn and Martin
494. Lewis Drug Co.

MOUNT PLEASANT—Cabarrus County
495. A. W. Moose Company

MURFREESBORO—Hertford County
496. Nicholson Pharmacy

MURPHY—Cherokee County
497. Mauney Drug Co.
498. R. S. Parker

NASHVILLE—Nash County
499. Nashville Drug Company
500. Ward Drug Company

NEW BERN—Craven County
501. Joe Anderson's Drug Store
502. Bynum's Drug Store
503. Clark's Drug Store of New Bern, N. C., Inc.
872. Duffy's Drug Store

505. Hill's Five Points Drug Store (col.)
506. Pinnix Drug Store
507. Tony's Drug Store

NEWTON—Catawba County
833. City Pharmacy
510. H & W Drug Company

NORLINA—Warren County
512. Walker Drug Company, Inc.

NORTH WILKESBORO—Wilkes County
514. R. M. Brame and Sons
515. Horton's Drug Store
516. North Wilkesboro Drug Company
517. Red Cross Pharmacy
518. Wilkes Drug Store

NORWOOD—Stanley County
519. Norwood Drug Company

OAKBORO—Stanley County
520. Barger Drug Store

OLD FORT—McDowell County
521. Bradley Drug Company
522. Old Fort Drug Company

OTEEN—Buncombe County
936. Oteen Drug Store

OXFORD—Granville County
523. Hall's Drug Store
524. Herring Drug Co.
525. Lyon Drug Company
526. Williams Drug Company
822. Williams Home Drugs

PARKTON—Robeson County
527. Gram Drug Company

PEMBROKE—Robeson County
943. Pembroke Drug Co.
926. Rogers Drug Store

PIKEVILLE—Wayne County
817. Pikeville Drug Store

PILOT MOUNTAIN—Surry County
530. Smith Drug Store
881. Surry Drug Company

PINEHURST—Moore County
532. Carolina Pharmacy, Inc.

PINE LEVEL—Johnston County
533. Godwin Drug Co.

PINETOPS—Edgecombe County
883. Service Drug Store

PINEVILLE—Mecklenburg County
534. Pineville Drug Company

PITTSBORO—Chathan County
536. McCrimmon Drug Co.

PLYMOUTH—Washington County
537. Arps Pharmacy
538. E. G. Arps
539. Womble Drug Company

POLLOCKSVILLE—Jones County
950. Creagh Drug and Soda Shop

POMONA—Guilford County
540. Pomona Drug Store

PRINCETON—Johnston County
541. Woodard's Pharmacy

RAEFORD—Hoke County
542. Hoke Drug Company
927. Howell Drug Company

RALEIGH—Wake County
545. Brantley and Son, Inc.
546. Central Drug Store (col.)
547. City Drug Store
548. City of Raleigh Drug Dispensary
549. College Court Pharmacy
550. Community Drug Store (col.)
877. Cromley's Drug Store
552. Eckerd Drugs, Inc.
553. Edwards Drug Company
555. Five Points Pharmacy
556. Franklin's Carolina Pharmacy
557. Hamlin's Drug Co., Inc. (col.)
559. Laughlin's Drug Store
551. Melvin's Pharmacy
561. Parker Drug Company
562. Person Street Pharmacy
563. Person Street Pharmacy, No. 2
564. Pine Drug Company
832. Professional Pharmacy
566. Rex Hospital Pharmacy
568. Saunders Street Pharmacy
814. State Drug Store
570. Walgreen Company
571. Walton's Pharmacy
572. Wilmont Pharmacy

RAMSEUR—Randolph County
573. Ramseur Pharmacy, Inc.

RANDLEMAN—Randolph County
574. Economy Drug Company
575. Randleman Drug Company

RED OAK—Nash County
576. Dr. J. H. Martin

RED SPRINGS—Robeson County
577. Red Springs Drug Company
578. Townsend's Pharmacy

REIDSVILLE—Rockingham County
830. Carolina Apothecary
579. Dailey's Drug Store

580. Gardner Drug Company
581. Mann's Drug Store
582. Reidsville Drug Company (col.)

RICH SQUARE—Northampton County
583. Bolton's Drug Company

ROANOKE RAPIDS—Halifax County
584. Griffin Drug Company, Inc.
954. Matthews Drug Co.
586. Roanoke Pharmacy Co.
587. Rosemary Drug Co.
588. Taylor's Drug Store

ROBBINS—Moore County
589. McCrimmon-Johnson Drug Co
949. Tar Heel Drug Company

ROBBINSVILLE—Graham County
590. Ingram's Drug Store

ROBERSONVILLE—Martin County
592. David Grimes Drug Company

ROCKINGHAM—Richmond County
593. Bristow Drug Company
594. Fox Drug Company, Inc.

ROCKWELL—Rowan County
595. Rockwell Drug Company

ROCKY MOUNT—Edgecombe and Nash Counties
596. Almand's Drug Store
597. Burnett Drug Company, Inc. (col.)
605. Dawson's Pharmacy
599. Douglas-Armstrong Drug Company (col.)
600. H. L. Hicks Drug Company
601. Kyser Drug Company, Inc.
602. Matthews Drug Company
603. May and Gorham
930. Ricks Drug Company
604. I. W. Rose Drug Company
606. Thompson Pharmacy

ROSEBORO—Sampson County
608. Davis and Melvin Drug Store
609. Tart and West

ROSE HILL—Duplin County
610. Fussell Drug Co.
922. Rose Hill Drug Company

ROWLAND—Robeson County
611. Curtis Drug Company
612. Rowland Drug Company

ROXBORO—Person County
613. Adair Drug Store (CaVel)
946. Ca-Vel Drug Store (Ca Vel)
614. Hambrick, Austin and Thomas
615. Roxboro Drug Company
616. Thomas and Oakley

RURAL HALL— Forsyth County
617. Rural Hall Drug Company

RUTHERFORDTON—Rutherford County
618. Rutherford Drug Company
619. Sloan Drug Company

SALEMBURG—Sampson County
620. Salemburg Drug Company

SALISBURY—Rowan County
621. Carter & Trotter, Inc.
622. Fulton Street Pharmacy, Inc.
623. Innes Street Drug Company
624. Main Drug Company, Inc.
625. Malone Cut-Rate Drug Store, Inc.
626. Purcell Drug Company
627. Purcell Drug Company, No. 2
628. Tom's Drug Store, Inc.

SANFORD—Lee County
629. Acme Drug Company
630. Cole's Pharmacy
631. Dr. I. H. Lutterloh
632. Lee Drug Company
633. Rimmer Drug Store

SARATOGA—Wilson County
634. Saratoga Drug Company

SCOTLAND NECK—Halifax County
635. Hall's Drug Store
636. North End Drug Store
637. Whitehead's

SEABOARD—Northampton County
903. Community Drug Store

SELMA—Johnston County
639. Selma Drug Company
640. Woodard and Creech Drug Company, Inc

SHALLOTTE—Brunswick County
641. Costal Drug Store

SHELBY—Cleveland County
642. Bolt's Drug Store, Inc.
643. Cleveland Drug Company
645. Kendall's Drug Store
646. Paul Webb & Son
647. Shelby Drug Company
953. Smith's Drug Store
644. Suttle's Drug Co.

SILER CITY—Chatham County
649. Siler City Drug Co.
650. Taylor Drug Store

SIMS—Wilson County
651. Nichols Drug Store

SMITHFIELD—Johnston County
652. Hood Brothers, Inc.
653. Johnson Drug Co.
654. Stallings Pharmacy
655. Upchurch Pharmacy

SOUTHERN PINES—Moore County
656. Broad Street Pharmacy
657. Sandhill Drug Co., Inc.
837. Southern Pines Pharmacy

SOUTHPORT—Brunswick County
659. Watson's Pharmacy

SPARTA—Alleghany County
660. B. and T. Drug Company

SPENCER—Rowan County
661. H. M. Cooke Pharmacy
662. Rowan Drug Company

SPINDALE—Rutherford County
663. Spindale Drug Company

SPRAY—Rockingham County
664. Spray Drug Company
665. Tri-City Pharmacy

SPRING HOPE—Nash County
666. South Side Pharmacy

SPRUCE PINE—Mitchell County
667. Day's Drug Store
668. Spruce Pine Pharmacy

STANTONSBURG—Wilson County
669. Stantonsburg Drug Company

STAR—Montgomery County
670. Wallace Drug Store

STATESVILLE—Iredell County
671. Fisher Drug Company
672. Hawkins Drug Store
673. Holmes Drug Store, Inc.
674. Logan Stimson and Son
675. Purcell Drug Company
676. Statesville Drug Company, Inc.

STONEVILLE—Rockingham County
678. Stoneville Drug Store

STOVALL—Granville County
679. Puckett's Drug Store

ST. PAULS—Robeson County
680. Grantham Drug Company
681. St. Pauls Drug Company, Inc.

SUMMERFIELD—Guilford County
935. Summerfield Drug Store

SWANNANOA—Buncombe County
682. Ward's Drug Store

SYLVA—Jackson County
683. Hooper Drug Store
921. Professional Drug Store
933. Sylva Pharmacy

TABOR CITY—Columbus County
917. Dameron Drug Store
685. Harrelson Pharmacy

TARBORO—Edgecombe County
687. Bryan's Pharmacy
688. Edgecombe Drug Company
689. E. V. Zoeller and Company
690. Garrett's Drug Store (col.)
691. Moore's Pharmacy
692. Tarboro Drug Company
834. Taylor's Pharmacy (col.)

TAYLORSVILLE—Alexander County
693. People's Drug Store

THOMASVILLE—Davidson County
694. Mann's of Thomasville, Inc.
695. Poole's Drug Store
696. Thomasville Drug Company

TRENTON—Jones County
697. Trenton Drug Company

TROUTMAN—Iredell County
698. Troutman Drug Store

TROY—Montgomery County
699. Standard Drug Co.
700. Troy Drug Co.

TRYON—Polk County
701. Missildine Pharmacy
702. The Owen Pharmacy

VALDESE—Burke County
703. People's Drug Store
826. Rock Drug Store

VARINA—Wake County
705. Thomas' Drug Store

VASS—Moore County
706. Vass Drug Store

WADESBORO—Anson County
707. Fox and Lyon
708. Parsons Drug Company, Inc.

WAGRAM—Scotland County
709. Wagram Drug Co.

WAKE FOREST—Wake County
911. Edwards Pharmacy
711. T. E. Holding and Company, Inc.

WALLACE—Duplin County
712. C. M. Miller Drug Co., Inc.
951. Gowan Drug Company
713. Wallace Drug Company

WALSTONBURG—Greene County
925. Jenkins' Drug Store

WARRENTON—Warren County
716. Boyce Drug Company
717. Hunter Drug Company, Inc

WARSAW—Duplin County
718. Warsaw Drug Company

WASHINGTON—Beaufort County
719. Clark's Drug Service, No. 2
724. S. B. Etheridge Drug Store
720. S. H. Reid, Prescription Druggist
721. Tayloe Drug Co.
722. Welch's Drug Store
723. Whitford Drug Company

WAYNESVILLE—Haywood County
844. Curtis Drug Store
725. Smith's Drug Store
726. Waynesville Pharmacy

WEAVERVILLE—Buncombe County
727. Weaverville Drug Company

WELDON—Halifax County
728. Selden's Pharmacy
729. Terminal Drug Store (col.)
869. Weldon Drug Company

WENDELL—Wake County
731. Wendell Drug Company
732. W. R. Nowell Drug Store

WEST ASHEVILLE—Buncombe County
735. Carolina Pharmacy
818. Ideal Drug Store
882. Malvern Hills Drug Store
736. Palace Pharmacy
36. Pinner's Drug Store
737. West Asheville Pharmacy

WEST DURHAM—Durham County
738. Brewer's Drug Store
739. McDonald's Drug Store

WEST END—Moore County
740. West End Pharmacy

WEST JEFFERSON—Ashe County
741. Graybeal's Drug Store

WHITAKERS—Edgecombe County
742. Burnett's Drug Store

WHITEVILLE—Columbus County
743. Columbus Drug Store
744. Easley's Pharmacy (col.)
745. Guiton's Drug Store
746. J. A. McNeill & Sons
901. Simmons Drug Company, Inc.

WILLIAMSTON—Martin County
748. Clark's Pharmacy, Inc.
749. Davis Pharmacy
750. Warren H. Biggs Pharmacy

WILMINGTON—New Hanover County
751. Brooklyn Pharmacy
752. Fair Price Drug Store
753. Futrelle's Pharmacy
754. Green's Drug Store
755. Hall's Drug Store
757. Ideal Pharmacy (col.)
904. James Walker Memorial Hospital Pharmacy
758. Jarman's Pharmacy
759. Lane's Lake Forest Pharmacy
760. Lane's Market Street Pharmacy
762. Saunders Drug Company
763. Service Drug Store
851. Shew's Drug Store
764. Southside Drug Company
842. Standard Pharmacy
766. Toms Drug Company

WILSON—Wilson County
767. Barnhill's Drug Store
768. Bissette's Drug Store
769. Bissette's Drug Store, No. 3
770. Herring's Drug Store
771. Morrison's Drug Store
772. Shade's Pharmacy (col.)
773. Terminal Drug Store
774. Wilson Drug Company, Inc.
775. Yancey's Drug Store (col.)

WINDSOR—Bertie County
776. Pugh's Pharmacy
777. Windsor Pharmacy Company, Inc

WINSTON-SALEM—Forsyth County
778. Acme Drug Store (col.)
780. Andrews Drug Store
781. Bobbitt's College Pharmacy
782. Bobbitt Drug Co.
783. Bobbitt's Pharmacy
784. Carolina Drug Store, Inc.
945. Causey's Pharmacy
779. Chas. H. Allen, Drugs
809. City Hospital Pharmacy
785. Crescent Drug Company
786. Hutchin's Drug Store
939. Hutchin's Drug Store, Fourth Street
787. Mason-Neely Drug Store (col.)
788. Nissen Drug Company, Inc.
819. N. C. Baptist Hospital Pharmacy
789. E. W. O'Hanlon, Inc.
790. Patterson Drug Company
792. Read's Drug Company
793. Rufus Hairston Drug Store (col.)
794. Sawyer's Drug Store
795. Standard Drug Company, Inc.
796. Summit Street Pharmacy
797. Swaney Drug Store
798. Swaney Drug Store, No. 2
799. Swaney Drug Store, No. 3
801. Walgreen Company
802. Welfare's Drug Store
803. Willson Drug Store
895. Woodland Pharmacy (col.)
804. York Drug Company, The

WOODLAND—Northampton County
805. Parker-Taylor Drug Company

YANCEYVILLE—Caswell County
806. Yanceyville Drug Company

YOUNGSVILLE—Franklin County
807. Timberlake Drug Store

ZEBULON—Wake County
808. Zebulon Drug Company

Alka-Seltzer's Gift Package
for Your Holiday Trade

It sells 2 packages instead of 1

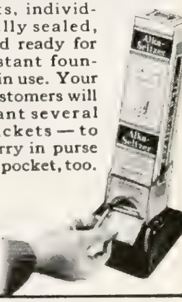
This handsomely designed Christmas sleeve in full color holds *two* large packages of Alka-Seltzer. It's a natural for building holiday displays and boosting sales. With it, you cash in on a nationwide advertising campaign, telling your customers how Alka-Seltzer can relieve the discomforts of colds, headaches, over-indulgence and acid indigestion . . . a campaign that reminds them to buy two packages instead of one. It's a big opportunity for extra profits.

So get ready now for a big Alka-Seltzer holiday sales volume. Your friendly Miles representative will supply you with these gift-package sleeves. Build up your Alka-Seltzer stock . . . build selling displays . . . and build greater profits for yourself.

Build Alka-Seltzer displays for extra holiday sales

HERE'S ANOTHER OPPORTUNITY FOR EXTRA PROFITS

It's Alka-Seltzer's new dispenser—*single* tablets, individually sealed, and ready for instant fountain use. Your customers will want several packets—to carry in purse or pocket, too.



MILES LABORATORIES, INC., Elkhart, Ind. . . . *Manufacturing Chemists for over 60 Years*

THE NEW YEAR . . .

Welcome Little Fellow
Whose Days Have Just Begun.
We've Got a Lot of Things to Do
And We'll Have Lots of Fun.

To Give the Best of *Service*
In the *Friendly* Way
Consistently *Dependable*
. . . Our Pledge to You Each Day.

W. H. King Drug Company
Wholesale Druggists
Raleigh, North Carolina
"The House of Friendly and Dependable Service"

SIXTY-SIXTH

ANNUAL REPORT

of the

NORTH CAROLINA BOARD OF PHARMACY

Also List Registered Pharmacists, Registered Assistant Pharmacists, Physicians Holding Permits to Conduct Drug Stores, Registered Drug Stores

1947

SIXTY-SIXTH ANNUAL REPORT
OF THE
NORTH CAROLINA BOARD OF PHARMACY

NORTH CAROLINA BOARD OF PHARMACY

Members and Organization, 1947-1948

COMMISSIONED BY HIS EXCELLENCY, THE GOVERNOR OF NORTH CAROLINA

R. A. McDuffie, Greensboro	Term expires April 28, 1948
H. C. McAllister, Chapel Hill	Term expires April 28, 1949
J. G. Ballew, Lenoir	Term expires April 28, 1950
W. A. Gilliam, Winston-Salem	Term expires April 28, 1951
J. C. Brantley, Jr., Raleigh	Term expires April 28, 1952

PRESIDENT

J. G. Ballew .... Lenoir

SECRETARY-TREASURER

H. C. McAllister .... Chapel Hill

ATTORNEY

F. O. Bowman .... Chapel Hill

SIXTY-SIXTH ANNUAL REPORT

OF THE

NORTH CAROLINA BOARD OF PHARMACY

LETTERS OF TRANSMISSAL

Chapel Hill, N. C.,
May 1, 1947

To His Excellency,
Governor R. Gregg Cherry,
Raleigh, N. C.
Sir:

In compliance with Section 90-57 of the General Statutes of North Carolina, I have the honor to submit to your Excellency and the North Carolina Pharmaceutical Association a report of the proceedings of the North Carolina Board of Pharmacy for the twelve months' period ending April 30, 1947.

J. C. Brantley, Jr. Elected Member of North Carolina Board of Pharmacy

In June 1946 Mr. J. C. Brantley, Jr., of Raleigh, N. C., was elected a member of the North Carolina Board of Pharmacy succeeding Mr. I. T. Reamer of Durham, and was commissioned by the Governor on April 28, 1947 for a term of five (5) years from that date.

Meetings

During the twelve months' period covered in this report the Board of Pharmacy has held four meetings. The first meeting was held in Chapel Hill June 18th and 19th, 1946 for the examination of candidates for license. Five candidates were successful in passing the examination. There were two special meetings held during this period. One was held in Greensboro on July 30, 1946 and one in Chapel Hill October 9, 1946. There was a second session of the October meeting held in Chapel Hill on October 17th. On January 14th and 15th, 1947 a regular meeting was held in Chapel Hill for the examination of candidates. Seven candidates were successful in passing the examination.

Examination of Candidates

The following candidates were successful in passing the examination held June 18th and 19th, 1946 and were ordered registered and licensed.

Five (5) in Number

Dingler, Kenneth Lee	Mount Airy
Lockhart, Bernard O.	Greensboro
Neely, Clement M. (col.)	Winston-Salem
Pethel, Raymond E.	China Grove
Slayton, Mary Thomasine	Murphy

The following candidates were successful in passing the examination held January 14th and 15th, 1947 and were ordered registered and licensed.

Seven (7) in Number

Aull, Betty Hanna	Landis
Britt, Grady Harold	Raleigh
Caudle, Lexie Virginia	Peachland
Greenspan, Joseph	Asheville
Harris, Mary Frances	Newbern, Tenn.
Hurwitz, Shirley	Clinton
Simmons, William Alfred	Reidsville

PHARMACISTS REGISTERED BY RECIPROCITY

During the twelve months' period 25 applications for reciprocal registration have been accepted, 6 have been rejected.

Twenty-five (25) in Number

Gaddy, Robert L., Jr.	May 18, 1946	Gainesville, Fla. from Florida
Cowan, William Lea	May 23, 1946	Forest City from South Carolina
Krumbien, Nathaniel	June 11, 1946	Charlotte from South Carolina
Casteel, James Ralph	June 13, 1946	Canton from West Virginia
Grist, Fred Max	July 5, 1946	Cornelia, Ga. from Georgia
Smith, George Washington	July 5, 1946	Chapel Hill from Nebraska
Dukes, George William, Jr.	July 24, 1946	Red Springs from South Carolina
Franklin, Russell Edmund	August 23, 1946	Greensboro from Mississippi
Beck, William Carroll	September 7, 1946	Hendersonville from South Carolina
Williams, Nina Emogene Fish	September 7, 1946	High Point from Kansas
Gamm, Henry	September 30, 1946	Spartanburg, S. C. from South Carolina
Brown, John Herndon	October 21, 1946	China Grove from Georgia
Sharpe, Warren Culler	October 21, 1946	Charlotte from South Carolina
O'Hara, John B.	October 21, 1946	Laurinburg from Massachusetts
Ward, James L., Jr.	November 6, 1946	Canton from Georgia
Hern, Edwin Louis	January 1, 1947	Charlotte from South Carolina
Beck, Quay Harrison	January 1, 1947	Hendersonville from South Carolina
Crowe, David Francis	January 16, 1947	Alexandria, La. from Georgia
Griffin, Wilbur Aten	January 16, 1947	Sanford, Fla. from Alabama
Holt, Ernest	January 16, 1947	Forest City from South Carolina
Sloan, Harold Thomas	January 16, 1947	Asheville from Virginia
Thayer, Stuart Smith	January 16, 1947	Avon Park, Fla. from Ohio
Henderson, Carter Barron	February 11, 1947	Bryson City from Georgia
Williams, Charley Harold	March 4, 1947	Bristol, Tenn. from Virginia
Dente, Michael Anthony	March 11, 1947	Winston-Salem from New Jersey

PHARMACISTS RE-REGISTERED

During the twelve months' period 23 pharmacists were re-registered.

Twenty-three (23) in Number

Dameron, H. G.	Wilmington
Holshouser, J. L.	Chapel Hill
Jacobs, M. L.	Chapel Hill
King, C. D.	Winston-Salem
Kirby, J. H.	Charlottesville, Va.
Knight, C. V.	Wilson
McCarn, Rebeckah M.	Mt. Pleasant
McNair, K. H.	Charlotte
McManus, M. T. Y.	Winston-Salem
Matheson, J. D.	Raeford
Mayberry, E. B.	Vienna, Va.
Muratori, F.	San Antonio, Texas
Phifer, W. L.	Charlotte
Reeves, Jefferson	Waynesville
Rhodes, W. F.	Charlotte
Scroggs, F. H.	Richmond, Va.
Simpson, J. F.	Matthews
Snypes, C. L.	Norfolk, Va.
White, J. S.	Mebane
White, Luther	Kinston
Wilson, C. H.	Asheville
Womble, Nyal	Plymouth
Wooten, I. W.	Washington, D. C.

PHARMACISTS REMOVED FROM REGISTERED LIST BY REQUEST OR FOR FAILURE TO RENEW

Twenty-four (24) in Number

Alexander, W. W.	Winston-Salem
Berry, L. B.	Charlotte
Brown, E. T.	Durham
Browning, H. R.	Littleton
Congdon, Geo. C.	Petersburg, Va.
Cook, H. M., Jr.	Winston-Salem
Dillehay, J. T.	Graham
Futrelle, C. L.	Cary
Goode, B. S.	High Point
Hamlet, J. E.	Wilmington
Hand, J. K.	Charlotte
Herndon, M. D.	Durham
Hood, D. H.	Dunn
Lockhart, B. O.	Greensboro
Mayberry, E. B.	Vienna, Va.
McBane, J. O. D.	Greensboro
McCombs, L. M.	Creedmoor
McLean, E. J.	Moultrie, Ga
Meroney, F. P.	Bryson City
Moore, T. E.	Norfolk, Va.

Mullen, L. B.	Asheville
Roth, R. H.	Asheville
Smith, E. H., Jr.	Weldon
*Womble, Nyal	Plymouth

* Renewed prior to April 1st.

Assistant Pharmacists Re-Registered

Three (3) in Number

Adams, L. T.	Winston-Salem
Bell, E. V.	Greenville
Munns, R. F.	Wilmington

Permitted Physicians Registered

Five (5) in Number

Jacobs, Paul	Oteen
Fryar, C. H.	Summerfield
Hammond, A. F.	Pollocksville
Creed, G. O.	Wagram
Shields, W. E.	Stokesdale

Permitted Physicians Re-Registered

Two (2) in Number

Rourk, M. H.	Shallotte
Campbell, T. A.	Grover

Permitted Physicians Removed from Registered List by Request or for Failure to Renew

Five (5) in Number

Dalton, W. D.	Stokesdale
Hayes, J. W.	Shallotte
Kinlaw, M. C.	Pembroke
McGuire, B. B.	Newland
Staton, L. R.	Hayesville

Summary of Pharmacists on Active List

Number Pharmacists on Active Registered List		1,274
Number in Retail Drug Stores (full time)	991	
Number in Retail Drug Stores (part time)	19	
Number of Hospital Pharmacies	17	
Number in Wholesale Drug Stores	12	
Number Representing Pharmaceutical Mfg.	21	
Number in Manufacturing Plants	6	
Number Teaching, Government and Association Work	11	
Number Unemployed	5	
Number Retired	31	
Number Employed in Other Fields	47	
Number Employed in Type of Work Unknown	6	
Number Residing Out of State	108	
Number of Above (1274) Who Are Women	45	
TOTAL		1,274
Number Assistant Pharmacists		33
Number in Retail Drug Stores	33	
Total		33
Number Unlicensed Clerks in Retail Drug Stores		963
Number Permitted Physicians		45

Summary of Drug Stores Registered

During the twelve months' period covered by this report seventy-eight (78) Original Drug Store Permits have been granted. One of this number was subsequently cancelled. Forty-one (41) of the above named permits were for stores which were already established and were registered under new ownership. Thirty-six (36) permits were for new stores. On May 1st eight hundred six (806) renewal permits had been granted. From January 1st to May 1st eighteen (18) original permits were granted, making a total of eight hundred twenty-four (824) drug stores in operation in the state on May 1st, 1947. Of this number forty-seven (47) are being operated under Physician's permits in towns of under six hundred (600) population. This leaves a total of seven hundred seventy-seven (777) pharmacies being operated by pharmacists.

A Comparison of Pharmacists to Drug Stores

In considering the relationship of the figures quoted above, it is found that a ratio exists of full and part time pharmacists to the total number of drug stores of 1.23 pharmacists per drug store. However, if the drug stores which are operated under physician's permits are eliminated from the calculations, as in reality they should be, a ratio of 1.30 pharmacists per drug store is found to exist. (It should be stated that hospitals which operate pharmacies are included in the above figures.) This ratio of 1.30 pharmacists per drug store compares with that of 1.50 for the nation as a whole. It should not be overlooked that the figure for North Carolina will be improved to some extent by the thirty-three (33) Registered Assistant pharmacists employed in our drug stores.

Ownership of Drug Stores

According to the application for drug store permits for 1947, the ownership of drug stores in the state is distributed as follows:

Stores owned entirely by pharmacists	46.26%
Stores owned jointly by pharmacists and non-pharmacists	27.79%
Stores owned entirely by non-pharmacists	25.95%

No figures are available for the distribution of ownerships of stores in the past, however, it is hoped that this information can be obtained from records which have been assembled in the office of the Board of Pharmacy. It is felt that figures on ownership for past years is desirable in order to learn if there appears to be any appreciable shift in the ownership and the resultant management of pharmacies in the state.

IN MEMORIAM

SPECIAL TRIBUTE TO MR. HANCOCK

For almost a half century pharmacy in North Carolina has benefitted from the labors of many unselfish men. It is generally conceded by our neighbors that no higher standards of pharmaceutical practice exists in any of their states or many of the other states of the Union than in North Carolina. This condition is not a result of mere chance but is the product of those who have displayed a devotion to the profession through their untiring efforts to ever improve these standards.

During the year we have suffered the loss of one in particular who was very close to the hearts of all of us. His passing marks a close to an era of pharmaceutical development in North Carolina. It is fitting, therefore, that we here should pay tribute to one who has had so profound an influence on our profession. Will all please stand while J. G. Ballew, President of the Board of Pharmacy, will express in a small measure a token of our feelings after which will be read the names of those other pharmacists who have also ended their participation in pharmacy's contribution to the Public Health? After the reading of this list you will please remain standing for a moment in reverence to the memory of these pharmacists.

FRANKLIN WILLS HANCOCK

The established fact that nothing is constant but change was made acutely real to the members of the Board of Pharmacy when they became aware that the official craft had lost the assuring presence and the dependable services of its veteran pilot, Franklin Wills Hancock, and learned that this vital personality and stalwart member of the Board had been called home for eternal membership on the Board of the Immortals.

It is therefore fitting that the members of the North Carolina Board of Pharmacy give pause in their official proceedings to pay honor and do reverence to their beloved fellow-member and former secretary-treasurer.

The pattern of his life and his devotion to our work lead us to the awareness that "there is no death; what seems so is transition." By virtue of the fact that he served so long and well and strived so faithfully, we know he has found in another and more glorious realm, where virtue and service are measured in values of eternal reward, the true recognition and recompence he so unselfishly earned.

We deplore his loss to the Board, to the Pharmaceutical Association, to Pharmacy at large, to his friends, and to humanity in general.

He was a product of sterling character and infinite capacity, without a synthetic atom in the constituents of his make-up. By every standard assay and the rigid test of personal requirements, he emerged from the refining process of the crucible of experience one hundred per cent pure and, like fine gold, softened by the absence of all alloy.

We know that we can only acclaim, but cannot accord him his true status in the realm of Pharmacy. The Almighty and Eternal Pharmacist alone will confirm to him his rightful and deserving accolade. Yet we know that eternity will preserve his annals in that niche devoted to mortals who attained immortality by serving a long and full life dedicated so unselfishly to the uplifting of his fellow man.

Therefore, Be It Resolved that the North Carolina Board of Pharmacy express in words of deepest sorrow its regret and sadness resulting from the death of FRANKLIN WILLS HANCOCK.

Be It Further Resolved that this humble and inadequate tribute be placed in the minutes of the Board and that a copy thereof be sent to his family in Oxford.

BEAL MEMBERSHIP PRIZE

Miss Laurel Lee Williams of Greensboro, N. C., made the highest average grade of all candidates taking the examination during the calendar year 1946 which was 93 per cent. I recommend her for the prize of one year's membership in the North Carolina Pharmaceutical Association.

DATE OF EXAMINATIONS

During the war period it was necessary for the Board of Pharmacy to interrupt its custom of holding two examination meetings a year, in June and November, and to schedule the meetings at such times as would accommodate the largest number of candidates for license. Now that the emergency has passed with respect to this matter the Board has found it desirable to set definite dates on which the examinations will be held. Accordingly the third Tuesdays in June and February have been adopted as the dates on which examination of candidates for license will be held.

INSPECTION AND LAW ENFORCEMENT WORK

In some respects the inspection work has not met the expectations as set forth in our goal for the year. This is accounted for by the fact that sufficient qualified personnel has not been available to fulfill the program which was outlined for the year. From a statistical point of view, however, the work done is encouraging. At the present time there is one full time inspector employed by the Board, Mr. Thos. H. May of Wake Forest, N. C., who will give a report on his work since November 18, 1946, after which a full report for the twelve months' work will be made.

REPORT OF THOMAS H. MAY

To the Members of the North Carolina Board of Pharmacy:

I have the honor to submit herewith a summary of inspection work from November 18, 1946 to April 26, 1947.

I have made 636 inspections of establishments in 220 towns covering the following types of businesses.

Retail Drug Stores	519
Wholesale Druggists	8
Physicians' Offices	19
Hospitals	12
Soda Shops	68
Grocery Stores	7
Patent Medicine Plants	3

Many of the towns and establishments were made as repeat calls where it was considered important for recheck and were in addition to the above.

Regular reports of inspection were made to the Secretary covering as much as possible all phases necessary for the type of business and such additional information as considered of value to the office.

I have not made an enviable record in the affairs of the North Carolina Pharmaceutical Association and the Institute of Pharmacy to date, principally due to importance of delayed inspection work and time required in most contacts. It has been found in most of our towns and cities, including the largest, that Poison and Exempt Narcotic Books, to a very large degree, are either in bad order or used to finish and in placing these in order and proper use in compliance with the law, I have placed a considerable number with prospects of many more.

In approaching the entire program in inspection and service, I have done so in the same sense and attitude as I would be approached, handling each according to the findings. In many instances I have found minor violations, while some are as noted near major violations, which I have thus far been able to remedy on the spot or with the good assistance of our Secretary, Mr. McAllister, thereby eliminating the facilities of the court to date.

I am impressed with the fact that our pharmacists and drug store owners as a whole are very cooperative and in complete accord with our inspection and law enforcement program. With little prospects of improving the picture of the shortage of pharmacists licensed in North Carolina, many are adjusting opening and closing hours of their stores, closing Sundays and Wednesday afternoons in order to relieve the difficult long hours of service. I strongly recommend that we tighten further the strings on drug store permits where a pharmacist must be first employed to operate as a drug store—this pharmacist will, with an eye on his past record, be reasonably sure he will remain there for the duration of the permit. One-man registered pharmacist stores, according to my findings constitute one of our greatest problems to adjust to comply with G. S. 90-71, that is for IMMEDIATE supervision of ALL prescription filling and the sale of poisons by a pharmacist and most of my hard work is devoted to re-educating or establishing a plan whereby prescriptions will be held for the attention of the pharmacist during his absence for meals or what not. In some instances a neighbor pharmacist will cooperate with supervision of Pharmaceutical Service for his neighbor, requiring the holding of his prescriptions during his absence and vice versa during the emergency or temporary absence of either.

I have devoted much of the time in making each inspection to checking the storing of narcotics and requesting that in each case, the straight narcotics be stored in a SAFE and in practically all instances, they have agreed to make the change from locker to safe.

Due to the desperate situation as reported for some time on the sale of barbiturates and sulfa drugs over the counter, I have entered the question as to such sales on the record and entered the answer, stressing the importance of dispensing these dangerous drugs only upon the prescription of a physician and refilling only upon the orders and direction of a physician, dating all such refills and containers, assuring a definite double record check.

Prescription room equipment has been somewhat in the line of attention in recent months, as would be expected due to shortage of such materials in recent years and I have noted considerable improvement in these materials being received, such as prescription scales, weights, graduates, mortars and pestles, ointment slabs, etc.

In conclusion I wish to state that I have worked impartially and along educational lines, rendering service where ever possible in order to maintain the high standard of ethical Pharmacy in close harmony and practice in the field with good teachings these fellow pharmacists received from the able faculty in the School of Pharmacy, University of North Carolina.

Respectfully sumitted,
Thomas H. May.

During the twelve months period from May 1, 1946 to May 1, 1947 there have been 1295 inspections made. These inspections were made of the following types of establishments:

Retail Drug Stores	1078
Hospitals	15
Wholesale Drug Stores	8
Remedy Manufacturers	3
Doctors' Offices	19
Soda Shops	151
Grocery Stores	18
Variety Stores	1
All Others	2

Many unsatisfactory conditions have been corrected without having to resort to legal action. However, it has been necessary to enlist the assistance of the courts in the following cases:

Judgment in the Case of John L. Davis

On March 1, 1946 judgment in the case of John L. Davis, Belhaven, N. C., was continued upon condition that the defendant pay the cost of the action and refrain from further violation of statutes upon which the indictment was based. On May 23, 1946 a motion by the State for prayer for judgment was made upon evidence that the defendant had not refrained from further violation of the law. The following action was entered:

Defendant appeared in court and pleaded guilty of violation of the terms of judgment entered March 1, 1946. After hearing the evidence it is ordered that defendant pay a fine of $25.00 and court costs of $113.46. Upon payment of said fine and cost, 90 days sentence in jail is suspended.

This October 19, 1946.

M. M. Jones,
Recorder.

State of North Carolina
Wayne County

In the County Court of Wayne County
Before Paul B. Edmundson
Judge County Court of Wayne County

State *vs.* L. A. Long

Harmon C. McAllister being duly sworn, complains and says upon information and belief that at and in said County on or about the 20th day of August, 1946, L. A. Long, not being a registered Pharmacist did unlawfully and wilfully *operate* a Drug Store in the Town of Mount Olive, N. C., said Drug Store not being registered with the North Carolina Board of Pharmacy in violation of G. S. of N. C. Sec. 90-75 and Sec. 90-73; and did sell at retail, Drugs in violation of G. S. of N. C. Sec. 90-71 and 90-72; and said drug being misbranded in violation of G. S. of N. C. Sec. 106-134 subsections "b" "f" "j" and "k"; and did prescribe a medicine to a person and sell to him such medicine for the purpose of treatment of a venereal disease, in violation of G. S. of N. C. Sec. 130-213 against the form of the statute in such cases made and provided and contrary to the law and against the peace and dignity of the State.

(Signed) Harmon C. McAllister.

Sworn to and subscribed before me, this the 11th day of October, 1946, Clara Gardner, Dept. Clerk Superior Court and Clerk ex-officio County Court of Wayne County.

Upon the foregoing affidavit warrant was issued and served on defendant and he was tried upon said warrant in the Superior Court of Wayne County and the following judgment was entered.

North Carolina
Wayne County

In the Superior Court
Paul B. Edmundson, Judge

State *vs.* L. A. Long

The defendant tenders a plea of nolo contendre. Accepted by State. Prayer for judgment continued for 2 years on payment costs. Good behavior of the defendant until further orders of the court and upon further condition defendant does not during said two year period violate any of the laws of N. C. regulating the practice of Pharmacy and general drug store operation.

In addition to the above actions there have been five individuals cited to appear before the Board of Pharmacy to show cause why they should not be prosecuted or their license suspended. In each case appropriate action was taken and these have been recorded in the minutes of the Board. At the present time there are three such cases pending and will be heard at the next regular meeting of the Board.

During the years of the war and the period immediately following it, serious maladjustments occurred in the field of pharmacy just as there did with all other vocations. Some of the conditions that existed resulted in violation of the law. The magnitude in the number of these infractions was such that they could not all be handled immediately. There are some which still exist. It is felt that these constitute a health hazard to the people of the state and should be corrected at the earliest possible time.

In dealing with a problem of such dimensions and of such importance, it was necessary for the Board of Pharmacy to adopt certain guiding principles in order to be consistent in the activities which were designed to remedy the situation. In arriving at these principles many factors were considered. Outstanding among these were:

1. The basic function of the pharmacist and the drug store.

2. The number of pharmacists in the state.

3. The number of drug stores in the state.

In regard to the first factor mentioned, there seems to be wide variation in opinion as to just what the function of the drug store actually is. In general terms it can be stated, however, that the function of the drug store is dual in nature and consists of: (a) the distribution of a commodity, and (b) the rendering of a professional service; both being associated with the protection of the public health. In most cases the rendering of the professional service involves the distribution of a commodity. There is a vast difference, however, in the requirements to be met in order to fulfill these separate functions. This difference may be illustrated by two simple examples. One would merely distribute a commodity if he sold a tube of tooth paste. This act could be performed by any literate person. On the other hand, suppose one undertakes to distribute twelve capsules to be accurately compounded and consisting of specified amounts of several medicinal agents. In order to properly render this service one must first have a knowledge of the drugs to be compounded. Second, he must possess the technical skill to compound them in such a way as to make the finished product conform to the specifications of the order. It might be stated parenthetically that the mechanical skill for assembling drugs into a preparation too often is mistaken for a knowledge of those drugs. The possession of the knowledge and skill to properly handle drugs in a safe manner has been recognized by the state as an important prerequisite to engaging in the distribution of them and it has excluded by law from this practice those persons who have not qualified themselves through training and experience to properly do so. The Legislature has placed on the Board of Pharmacy the burden of seeing that only qualified persons engage in these restricted activities. The public health demands that the Board of Pharmacy fulfill this obligation.

In regard to the second factor, the number or supply of pharmacists in the state, according to the records there are more pharmacists on the active roll as of May 1st than at any time in the history of pharmacy in the state, this number being 1274. Likewise, there are more pharmacists employed in drug stores than at any time in the past. This number being 991 full time pharmacists and 19 part time pharmacists making a total of 1010. This record number of pharmacists can be attributed to three factors:

1. The return of pharmacists from other fields and from retirement to the practice of pharmacy.

2. The return from service with the Armed Forces of those pharmacists who were in war service. (All of these have now been returned to civilian practice), and

3. Stimulated activity in reciprocal registration.

These three sources of pharmacists have been exploited to an extent that we can no longer expect to increase our rolls from them. The only other source upon which we can depend for our supply of pharmacists are the schools of pharmacy. Aside from this source, the present supply represents the number upon which we shall have to depend.

At this point it might be well to examine our replacement requirements. Various figures ranging from 2.5% to 3.5% have been used to determine the number of pharmacists necessary to replace those lost through death and those who transfer to other fields of work. The Pharmaceutical Survey now under way will likely be able to provide us with accurate information in regard to this matter. In the absence of more reliable figures it is generally agreed that a replacement figure of 3% is adequate for North Carolina under normal conditions. Using this figure it would be necessary to register 38 new pharmacists each year in order to keep our active roll at its present state. Thirty of this number would be available to the retail drug stores.

In considering the personnel of our drug stores, there is another group that must be considered. According to the applications filed with the Board for the renewal of permits for 1947 and for the registration of new drug stores, there were 963 ''unlicensed clerks who sell drugs under legal supervision'' employed in the 824 drug stores. Based upon information gathered from our inspection reports there is a substantial amount of pharmaceutical service rendered by these individuals not under legal supervision and in violation of the law. To what extent it will be necessary to replace this personnel is a matter that will have to be determined by the conditions. However, the extent to which the activities of this group must be restricted is set forth in the law and will be discussed later.

The third factor used in considering the basis upon which our inspection program was to be carried out is the number of drug stores in the state. As noted above there are 824 drug stores (including hospital pharmacies) in operation in North Carolina. This represents an increase of 35 over the number in operation at the close of last year. 1946 witnessed the smallest number of stores in the state since the permit law was inaugurated and records were available. The highest number being registered was in 1933 when 924 permits were issued. The average number of stores registered per year for the twenty year period was 857. This figure is probably high due to the fact that it does not take into account duplications in cases where a store was registered under new ownership during the year but had previously been registered earlier in the year. If correction were made for these transfers in ownership we would get a figure very much the same as we have today.

In considering stores in actual operation, however, there is a noticeable trend toward an increase in the number of stores within the past eighteen months. This trend is to be expected as a result of readjustment processes after the war. It is doubtful though whether much of an increase in the number of stores can be justified on the basis of available qualified personnel. It is well known that there are communities in the state that are not receiving adequate pharmaceutical service due to the absence of the necessary drug store facilities. It is equally well known that there are some communities in which the number of drug stores far exceeds the demand for their services. This has resulted in an emphasis on those activities which are unrelated to pharmacy in some of the stores in these communities.

At the last convention of this Association certain measures which had been adopted by the Board with regard to the establishment of new drug stores was reported. The results obtained from the operation of these regulations during the intervening period are encouraging. The experience gained during this time is a valuable asset to future operation of these regulations. The Board wishes to reaffirm the principles as set forth in its resolution of March 1946 relating to the issuance of original drug store permits.

A discussion of the several factors upon which the Board has based its law enforcement program would be of little value unless the relationship between these factors were reviewed. It might be interesting to correlate the several factors and to arrive at possible conclusions. From the latest surveys there are approximately twelve million prescriptions filled annually in North Carolina. This is an average of about forty per day per store. On the basis of the ratio of pharmacists to drug stores it is found that 1.30 pharmacists are available to fill the forty prescriptions. This number is adequate provided they are adequately distributed. Yet it is found that from the drug store applications that there are 963 unlicensed clerks who are assisting with the servicing of the twelve million prescriptions. Some of these we know not to be under legal supervision. It is felt that this condition constitutes a hazard to the public health.

The law restricting pharmaceutical service to properly qualified pharmacists creates a necessary monopoly in so far as this service is concerned. This monopoly cannot be enjoyed without assuming a corresponding obligation to safeguard the public. The fact that the exclusive privilege of rendering pharmaceutical service has been exploited in some of the stores in the state without the public receiving the protection to which it is entitled under the law is unfortunate. This condition must be corrected at once. Consistent with the policy announced in the last report of the Board to the Association, those who are found to be violating the law will be given the opportunity to correct the condition before legal proceedings are instituted. In order that none may be unaware of what is expected in this regard, the inspector has received instructions to leave a prepared notice concerning this matter with all drug stores. For the benefit of those who have not already received this notice a portion of it is repeated here:

''Section 90-71 of the General Statutes of North Carolina provides that pharmaceutical service (the filling of prescriptions, sale of poisons, and such other similar activities as are not permitted to the general merchant) shall be rendered only by or under the *immediate* supervision of a licensed pharmacist. This applies at all times. It is recognized, however, that there are times during the hours which the drug store is customarily open that the pharmacist cannot be on duty. During such times it is expected that only such activities as are permitted to the general merchant will be carried on in the drug store. To render pharmaceutical service in the absence of the pharmacist or not under his immediate supervision will be considered a violation of the law by the Board of Pharmacy.

In the same section the law provides that ''it shall be unlawful for any owner or manager of a pharmacy or drug store or other place of business to cause or permit any other than a person licensed as a pharmacist or assistant pharmacist to compound, dispense or sell at retail any drug, medicine or poison, except as an aid to and under the immediate supervision of a person licensed as a pharmacist or assistant pharmacist.'' The Board of Pharmacy will consider the owner or manager of a drug store equally responsible with an employee of any violation of the law regulating the manner in which pharmaceutical service is rendered.

Mr. Bowman has appraised you of the legislative program for this year. One item in his report deserves especial attention here. The law which was enacted permitting the Board to apply to the Superior Court for a temporary or permanent restraining order is in line with better practice throughout the country. It is a further indication of the progressive temper of our Legislature. This law will relieve the Board of one of its greatest handicaps in enforcing the law. In the past most of the cases had to be handled in the local recorders courts, with resulting leniency of enforcement. It is expected that no such leniency will be experienced in the Superior Courts. It is not the plan of the Board of Pharmacy to use this procedure routinely. However, it shall not hesitate to employ this method should less effective efforts fail to accomplish compliance with the law.

STORES OPERATED UNDER PHYSICIANS PERMITS

In North Carolina there are many rural communities. The people living in these communities require pharmaceutical service just as do those in more thickly populated areas. A number of years ago the Legislature made provision whereby this demand for pharmaceutical service could be satisfied by allowing the Board to grant permits to physicians to operate drug stores in towns of less than six hundred population. On May 1st there were forty-seven stores in the state being operated in this manner. The permits are granted to the physician on his statement that he will render this service. Our investigations tend to show that this obligation is not being fulfilled to the fullest extent. Based upon the belief that the people in the rural communities are entitled to the same protection as those in other areas, the Board will henceforth devote more attention to these stores than has been the practice in the past.

DANGEROUS DRUG CONTROL

Although the responsibility for the enforcement of the Food, Drug and Cosmetic

Act, and therefore the control of dangerous drugs, is vested in the Department of Agriculture, the Board of Pharmacy is interested in this control as a public health measure. Since the enactment of this law, the Department of Agriculture has been handicapped in the efficient enforcement of the act due to inadequate finances. In view of the fact that the Board feels that these dangerous drugs and especially barbiturates constitute one of our greatest health hazards it recommends that means be found whereby the Food, Drug and Cosmetic Act can be strictly enforced.

In Memoriam

Registered Pharmacists who have died during the year:
Fourteen (14) in Number

Bobbitt, L. M.	Winston-Salem
Bradford, C. H.	Greensboro
Fulghum, R. T.	Kenly
Greene, J. G.	Shelby
Hancock, F. W.	Oxford
Hunter, B. W.	New Bern
Kerner, L. C.	Henderson
Matheson, J. D.	Raeford
Raysor, C. A.	Asheville
Secrest, A. M.	Monroe
Sloop, L. L.	High Point
Swaringen, DeWitt C.	China Grove
Williams, S. W.	Raleigh
Wilson, G. S.	Belmont

FINANCIAL REPORT

North Carolina Board of Pharmacy in Account with H. C. McAllister, Secretary-Treasurer

NORTH CAROLINA BOARD OF PHARMACY
Chapel Hill, North Carolina

I respectfully submit the receipts and disbursements for the past year as follows:

CASH RECEIPTS AND DISBURSEMENTS
May 1, 1946 to April 30, 1947

RECEIPTS:		
Pharmacist Renewal Licenses	$ 6,380.00	
Asst. Pharmacist Renewal Licenses	150.00	
Physician's Permits, Renewals	220.00	
Pharmacist Re-registrations	240.00	
Examination Fees	175.00	
Registration by Reciprocity	625.00	
Registration of Physicians	60.00	
Registration of Drug Stores—Original	1,950.00	
Registration of Drug Stores—Renewals	8,060.00	
Re-registration of Drug Stores	125.00	
Duplicate Certificates	50.00	
Sale of Poison Registers	156.35	
Re-registration of Asst. Pharmacists	30.00	
Physician's Permits, Re-registration	20.00	
Returned Checks Collected	5.50	
Interest on Investments	100.00	
Miscellaneous	51.80	
TOTAL RECEIPTS	$18,398.65	
Balance May 1, 1946	16,210.38	
Total Receipts & Balance	$34,609.03	
DISBURSEMENTS:		
Salaries:		
Secretary & Treasurer	$ 4,200.00	
Office Assistants	1,436.83	$ 5,636.83
Office Expense:		
Office Supplies	123.03	
Office Equipment & Repairs	236.50	
Telephone & Telegraph	162.57	
Postage & Box Rent	357.18	
Printing	1,705.82	
All Other	23.52	2,608.62
Inspection Expense:		
Salaries	4,275.00	
Travel	2,126.99	
Attorney Fees	155.30	
Secretarial Aid & Other	119.40	6,676.69
Board Meetings:		
Per Diem $330.00; Expenses $173.19	503.19	
Examination Material	22.57	525.76
Miscellaneous Expense:		
Attorney Fees	300.00	
Expense—N. A. B. P. Meeting	100.00	
Investigations: (Dun & Bradstreet)	150.00	
Audit $60.00; Bond Prem. $25.00	85.00	
Annual Report—Expense	205.70	
District Meetings—Expense	145.09	

Returned Checks	15.00	
Refunds	96.50	
Bank Service Charges	17.45	
Withholding Tax	13.00	
All Other	157.02	1,284.76
Investments Purchased:		
1—$1,000.00 U. S. Treas. Bond (Premium)		36.57
TOTAL DISBURSEMENTS		16,769.23
BALANCE APRIL 30, 1947:		
Bank of Chapel Hill	12,839.80	
U. S. Treasury Bonds	5,000.00	17,839.80
TOTAL DISBURSEMENTS & BALANCE		$34,609.03

The above Financial Report was audited as per order of the Board of Pharmacy by a Certified Public Accountant whose report follows:

RAYMOND L. PRICE
Certified Public Accountant
404 Commercial Building
RALEIGH, N. C.

May 21. 1947

To the Officers & Members of the North Carolina Board of Pharmacy:

Gentlemen:

Pursuant to engagement, we have made an audit of the financial records of Mr. H. C. McAllister, Secretary & Treasurer of the North Carolina Board of Pharmacy for the period from May 1, 1946 to April 30, 1947, and the attached statement of Cash Receipts & Disbursements presents a summary of operations for the fiscal year.

All Receipts reported in the books were traced to the bank. Disbursements for the year were made for apparently proper purposes and are supported by signed, paid checks, receipted bills, etc.

The Balance on Hand at April 30, 1947 consists of the following:

CASH IN BANK OF CHAPEL HILL:	
General Account	$12,839.80
INVESTMENTS:	
U. S. Treasury Bonds (2½%)	5,000.00
TOTAL BALANCE APRIL 30, 1947	$17,839.80

The Cash In Bank was reconciled and verified. The five U. S. Treasury Bonds of $1,000.00 each, were inspected.

The fidelity bond for the Secretary & Treasurer, in the amount of $5,000.00, has been continued.

The records are in splendid condition and no difficulty was experienced in preparing this statement therefrom.

Respectfully submitted,
R. L. PRICE,
Certified Public Accountant

RLP:B

List of Registered Pharmacists

REVISED MAY 1, 1947

Please notify the Secretary promptly of any change in address

The state of original registration appears in parentheses after the names of pharmacists registered by reciprocity.

A

1344.	Abernethy, J. G.	1907	Elkin
2161.	Adair, W. H. (Ala.)	1924	Roxboro (Cavel)
1429.	Adams, E. C.	1908	Gastonia
2207.	Adams, E. E.	1924	Lincolnton
1117.	Adams, J. L.	1903	Gastonia
1845.	Adams, R. McC.	1915	La Grange
2653.	Adams, W. R.	1933	Carolina Beach
2503.	Adams, W. J.	1929	Bryson City
3068.	Adelson, I. N.	1944	Santa Fe., N. M.
2974.	Adkinson, N. F.	1941	Forest City
1075.	Ahrens, A. G.	1902	Wilmington
1784.	Aiken, J. H., Jr.	1914	Biltmore
1874.	Aiken, L. W.	1916	Asheville
2658.	Airheart, W. T. (Ga.)	1934	Concord
2118.	Alderman, J. L.	1923	Wilmington
1887.	Allen, C. H.	1916	Winston-Salem
1838.	Allen, H. H.	1915	Cherryville
3027.	Allen, H. H., Jr.	1943	Cherryville
2865.	Allen, J. W.	1939	Matthews
2707.	Allen, W. D. (Va.)	1936	Morganton
2937.	Allgood, W. W.	1941	Roxboro
2552.	Allison, J. B. (Ga.)	1930	Kannapolis
2162.	Alston, M. J. (col.) (Tenn.)	1923	Wake Forest
2631.	Anderson, Carolyn C. (Mrs. F. I.)	1932	Lansing, Mich.
1605.	Anderson, J. M.	1911	New Bern
2470.	Andes, G. E. (Va.)	1929	Wadesboro
1346.	Andrews, C. McD.	1907	Burlington
1702.	Andrews, J. P.	1913	Winston-Salem
1739.	Andrews, R. H.	1914	Burlington
1906.	Andrews, W. T.	1917	Goldsboro
2625.	Andrews, W. A.	1932	Louisburg
2115.	Armstrong, W. E. (col.)	1922	Rocky Mount
2654.	Arnold, B. D.	1933	Raleigh
2048.	Arps, E. G.	1921	Plymouth
1864.	Arps, P. M.	1916	Plymouth
2471.	Artice, A. R. (col.) (Pa.)	1928	Newport News Va.
999.	Ashford, A. J.	1901	Kinston
3163.	Aull, Betty Hanna (Mrs. A. H.)	1947	Landis
2449.	Austin, B. N.	1928	Shelby
3083.	Aycock, Mary Ruth	1945	Winston-Salem

B

1791.	Bailey, L. A.	1914	Charlotte
2212.	Bain, J. D.	1924	Clayton
2371.	Baker, J. L.	1927	Nashville
3088.	Baker, S. L. (Fla.)	1945	Orlando, Fla.
2051.	Baker, W. P.	1921	Raeford
2499.	Ballance, G. H.	1929	Alexandria, Va.
1061.	Ballew, J. G.	1902	Lenoir
2405.	Barbour, J. P.	1927	Burlington
2573.	Barefoot, L. G.	1931	Asheville
2377.	Barger, C. N.	1927	Oakboro
891.	Barker, W. B.	1898	Greensboro
1145.	Barnes, B. S.	1903	Kinston
3117.	Barnes, H. J. (Miss.)	1946	Kilmarnock, Va.
2462.	Barnhardt, M. R.	1928	Rockwell
1676.	Barnhill, W. L.	1912	Wilson
1959.	Barrett, R. E.	1917	Burlington
2912.	Barringer, H. A.	1940	Concord
2818.	Basart, J. M.	1938	Greenville
1229.	Baucom, A. V.	1905	Apex
3041.	Beam, W. G.	1944	Chatham, Va.
3013.	Beavans, S. C.	1943	Enfield
3116.	Beck, A. L., Jr. (S. C.)	1946	Hendersonville
3162.	Beck, Q. H. (S. C.)	1947	Hendersonville
3151.	Beck, W. C. (S. C.)	1946	Hendersonville
1904.	Beddingfield, C. H.	1917	Clayton
3073.	Beddingfield, C. H., Jr.	1945	Clayton
1729.	Beddingfield, E. T.	1913	Clayton
2551.	Bell, H. C.	1930	Gastonia
2725.	Bell, L. R.	1936	Greenville
1686.	Bell, F. R.	1912	Beaufort
2458.	Bender, W. M. K.	1928	Fayetteville
1638.	Bennett, K. E.	1912	Bryson City
1891.	Benson, E. S.	1916	Wilmington
767.	Bernard, Germain	1894	Durham
2128.	Best, J. H.	1923	Greensboro
1719.	Betts, J. A.	1913	Laurinburg
3109.	Bewan, J. W., (Fla.)	1945	Miami, Fla.
2253.	Biddy, O. D.	1925	Hendersonville
3004.	Biggs, J. W. S.	1942	Greenville
1282.	Biggs, W. H.	1905	Williamston
2688.	Bigham, R. H. (S. C.)	1935	Lexington
1885.	Bilbro, Q. T.	1916	Asheville
2134.	Binford, B. W. (Ga.)	1922	Gainesville, Ga.
1857.	Bingham, W. H.	1916	Concord
1640.	Birmingham, J. S.	1912	Hamlet
2958.	Bishop, H. L.	1941	West Asheville
2135.	Bissette, P. B. (Va.)	1923	Wilson
2002.	Bizzell, H. L.	1920	Charlotte
2044.	Black, B. B.	1921	Kannapolis
2454.	Black, F. L.	1928	Charlotte
2408.	Black, O. R. (Ariz.)	1927	Bessemer City
3009.	Black, Samuel, (Fla.)	1942	Hollywood Fla.
3074.	Black, S. N.	1945	Asheboro
2289.	Blackmon, B. L. (S. C.)	1925	Lancaster, S. C.
2340.	Blades, M. W.	1926	Apex
2337.	Blanton, C. D.	1926	Kings Mountain
2977.	Blower, Anna D. B. (Mrs. E. R.)	1941	Akron, Ohio
2324.	Blue, D. Adolph	1925	Carthage
1824.	Boaz, R. J.	1915	Rose Hill
1980.	Bobbitt, A. B.	1919	Winston-Salem

2671.	Bobbitt, H. F.	1934	Glen Alpine
2517.	Bobst, H. R. (N. J.)	1930	Brevard
3118.	Boger, R. A. (Ga.)	1946	New Bern
2409.	Bolinger, C. E. (Ga.)	1927	Asheville
2575.	Bolton, R. B.	1931	Rich Square
1721.	Bonner, Brem	1913	Granite Falls
1231.	Boone, D. L.	1905	Durham
3042.	Boone, W. T.	1944	Roanoke Rapids
2708.	Booth, G. D. (S. C.)	1936	Durham
3014.	Borders, M. L., Jr.	1943	Chadbourn
2828.	Bowman, C. E.	1938	Conover
1843.	Boyce, J. B., Jr.	1915	Warrenton
2845.	Boyd, S. B.	1939	Lillington
1395.	Bradley, J. P.	1908	High Point
2384.	Bradshaw, E. L.	1927	Kinston
1483.	Bradsher, W. D.	1909	Coral Gables, Fla.
1619.	Brady, C. A.	1911	Hickory
2410.	Brakebill, R. L. (Tenn.)	1928	Chattanooga, Tenn.
2650.	Brame, M. M.	1933	N. Wilkesboro
2772.	Brame, P. A.	1937	North Wilkesboro
2959.	Brame, R. M., Jr.	1941	North Wilkesboro
933.	Brantley, J. C.	1899	Raleigh
2534.	Brantley, J. C., Jr.	1930	Raleigh
1786.	Brantley, P. C.	1914	Wendell
3069.	Brecht, E. A., Jr.	1944	Chapel Hill
1393.	Bretsch, Albert	1908	Southern Pines
1781.	Brewer, S. O.	1914	W. Durham
3031.	Brewer, S. O., Jr.	1943	W. Durham
2636.	Brison, J. E. (S. C.)	1933	Belmont
2021.	Brison, S. P. (S. C.)	1920	Belmont
2113.	Bristow, E. B.	1922	Rockingham
3135.	Britt, G. H.	1947	Raleigh
2461.	Brodie, T. L.	1928	Burlington
2063.	Brooks, F. G.	1921	Siler City
3124.	Brooks, H. R.	1946	Sanford
2411.	Brooks, J. W. (Ga.)	1927	Savannah, Ga.
1962.	Brookshire, G. E.	1917	W. Asheville
3015.	Brookshire, L. B.	1943	W. Asheville
2208.	Brookshire, L. P.	1924	Asheville
3089.	Brown, C. G. (Ga.)	1944	Roanoke, Ala.
1164.	Brown, J. D.	1904	Garner
3157.	Brown, J. H. (Ga.)	1946	China Grove
1688.	Brown, J. K.	1912	Greenville
3019.	Brown, Mary L. Gillespie (Mrs. J. W.)	1943	Burnsville
2913.	Browning, A. C.	1940	Greensboro
1394.	Browning, B. H.	1908	Littleton
2501.	Browning, D. B.	1929	Kinston
2853.	Bruce, T. M.	1939	Hot Springs
2316.	Bryan, R. B.	1926	Asheville
1200.	Bryan, W. D.	1904	Tarboro
2645.	Buchanan, E. W.	1933	Greensboro
2808.	Buchanan, E. C.	1938	Kinston
2676.	Buchanan, R. A.	1934	Greensboro
1977.	Buffaloe, J. M.	1919	Raleigh
1284.	Buhmann, Walter	1905	Asheville
2779.	Bullard, R. E.	1937	Fayetteville
2709.	Bullock, Clifton (Conn.)	1935	Spruce Pine
2651.	Bunch, L. E.	1933	Goldsboro
2745.	Bunn, R. S.	1936	Elizabeth City
3115.	Burbage, W. H. (S. C.)	1946	Albemarle
2259.	Burgiss, T. R.	1925	Sparta
3090.	Burke, G. H. (Mich.)	1944	Fort Lauderdale, Fla.
2789.	Burlage, H. M. (Wash.)	1937	Chapel Hill
1612.	Burnett, B. J. (col.)	1911	Rocky Mount
1650.	Burnett, J. P.	1912	Whitakers
3016.	Burnett, J. P., Jr.	1943	Lumberton
2858.	Burris, L. R.	1939	Valdese
2938.	Burrus, Blanche Evelyn	1941	Rochester, N. Y.
2165.	Burrus, S. B. (Ga.)	1923	Sylva
2544.	Burt, M. S.	1930	Durham
1681.	Burwell, W. A.	1912	Raleigh
2710.	Butler, A. E. (S. C.)	1936	Raleigh
1872.	Butler, A. B.	1916	Clinton
3008.	Butler, Claudia J. Eldridge (Mrs. G. B.	1942	Gainesville, Fla.
2450.	Bynum, C. W.	1928	New Bern
1097.	Byrd, Clement	1903	Wilmington

C

2914.	Cable, M. L.	1940	Asheville
2225.	Cagle, C. V. (Ga.)	1924	Greensboro
2473.	Cain, C. M. (S. C.)	1929	Caroleen
2050.	Cain, L. D.	1921	Elm City
2866.	Caldwell, E. L. (col.)	1939	Martinsville, Va.
2292.	Caldwell, P. L. (Ga.)	1925	Wilmington
1748.	Caldwell, P. G.	1914	Gastonia
2018.	Callahan, E. F. (S. C.)	1920	Durham
2637.	Cameron, W. L. (S. C.)	1933	Carthage
2962.	Campbell, E. G., Jr.	1941	Greensboro
2219.	Campbell, F. E.	1924	Hamlet
1894.	Campbell, H. T.	1916	Maiden
1955.	Campbell, R. B.	1917	Taylorsville
2198.	Campbell, T. N. (col.)	1924	Fayetteville
3051.	Canaday, M. S.	1944	Four Oaks
1706.	Canaday, R. C.	1913	Four Oaks
1837.	Canaday, W. H.	1915	Wichita Falls, Tex.
894.	Canady, W. A.	1898	Wilmington
3125.	Canipe, J. C., Jr.	1946	Boone
2823.	Capps, E. U.	1938	Rocky Mount
2502.	Cardell, J. C.	1929	Worcester, Mass.
2617.	Carroll, W. W.	1932	Dunn
2331.	Carswell, A. P.	1926	E. Durham
3017.	Carswell, J. H.	1943	Chapel Hill
2043.	Carswell, R. F.	1921	Winston-Salem
1232.	Carter, Samuel	1905	Salisbury
1659.	Carter, Stamey	1912	Salisbury
3084.	Caruthers, M. R.	1945	Wilmington
1787.	Cassel, A. S.	1914	Raleigh
3142.	Casteel, J. R. (W. Va.)	1946	Canton
1839.	Caton, E. J.	1915	Norfolk, Va.
2900.	Caudill, Altajane Holden (Mrs. J.)	1940	Ormond Beach, Fla.
3164.	Caudle, Lexie Virginia	1947	Winston-Salem
2831.	Causey, J. H.	1938	Winston-Salem
2131.	Cecil, A. C.	1923	High Point
2326.	Champion, H. C.	1926	Kannapolis
2274.	Champion, H. O.	1925	Waynesville
2555.	Chandler, E. O. (Va.)	1930	Leaksville
2920.	Chandley, A. B.	1940	Asheville
1348.	Chapman, D. S.	1907	Durham
2744.	Chapman, H. C.	1936	Durham
1775.	Chappell, J. C.	1914	Raleigh
1945.	Cheek, G. B.	1917	Durham
1453.	Cherry, J. L.	1909	Charlotte
1562.	Cherry, W. C.	1910	Winston-Salem
1960.	Chesnutt, J. M.	1917	Clinton
1614.	Christian, J. B. (col.)	1911	Greensboro
2711.	Civil, J. K. (S. C.)	1935	Charlotte

2583. Clapp, E. B. 1934 Newton
1561. Clark, C. B. 1910 Williamston
2668. Clark, C. B., Jr. 1934 Williamston
2978. Clark, G. E. 1941 Warsaw
2680. Clark, S. G. 1934 New Bern
2341. Clark, W. A. 1926 Williamsburg, Va.
2392. Clayton, A. W., Jr. 1927 Durham
2205. Cline, C. E. 1924 Charlotte
1999. Cline, F. H. 1920 Charlotte
2649. Cline, M. L. 1933 Asheville
2976. Cloer, P. L. 1941 Lenoir
2042. Cobb, J. L. 1921 Waynesville
2608. Coble, J. C. 1932 Greensboro
2747. Cochrane, A. L., Jr. 1936 Jackson
3126. Cole, Jessie Frances 1946 Winston-Salem
2226. Cole, T. R. (Ga.) 1924 Sanford
1563. Coleman, H. G. 1910 Durham
2886. Colina, G. D. (S. C.) 1940 Charlotte
3091. Collette, R. W. (S. C.) 1945 Mocksville
3085. Collier, H. B. 1945 Asheville
1484. Compton, J. W. 1909 Salisbury
2542. Connell, J. B. 1930 Henderson
1981. Cooke, D. B. (Tenn.) (col.) 1919 Weldon
1165. Cooke, H. M. 1904 Spencer
2790. Cooley, F. R. (Ga.) 1938 Havelock
1900. Copeland, R. R. 1916 Ahoskie
1275. Coppedge, J. W. 1906 Raleigh
1667. Coppedge, J. B. 1912 Raleigh
3107. Corbett, Muriel Upchurch 1945 Smithfield
2098. Corbitt, A. R. (W. Va.) 1922 Charlotte
2594. Cornelius, R. E. (Ohio) 1932 Concord
2777. Cornwell, A. H. 1937 Lincolnton
2669. Cornwell, G. T. 1934 Morganton
3075. Corwith, F. H. 1945 Southampton, N. Y.
1431. Costner, B. P. 1908 Lincolnton
1320. Council, C. T. 1906 Durham
2227. Cousins, W. G. (Pa.) 1924 Charlotte
3140. Cowan, W. L. (S. C.) 1946 Forest City
1452. Cox, M. H. 1909 Asheville
2138. Cox, R. O. (Mich) 1923 Detroit, Mich
2925. Cox, Rupert 1940 Pilot Mountain
1689. Crabtree, E. P. 1912 Raleigh
2825. Craig, L. B. 1938 Vass
2276. Craig, W. F. 1925 Charlotte
715. Cranmer, J. B., M.D. 1893 Wilmington
1684. Craven, C. H. 1912 Charlotte
1599. Crawford, E. P. 1911 Marion
2864. Crawford, H. D. 1939 Black Mountain
2939. Creech, J. A. 1941 Salemburg
2822. Creech, J. L. 1938 Smithfield
2699. Creech, L. R. 1935 Oxford
2623. Creech, W. H. 1932 Selma
1235. Crews, E. T., Jr. 1905 Baltimore, Md.
2646. Crissman, U. F. 1933 Lexington
2752. Cromley, R. I. (Ga.) 1937 Raleigh
3169. Crowe, D. F. (Ga.) 1947 Baltimore, Md.
2773. Crowell, C. M., Jr. 1937 Mooresville
2681. Crumpler, L. H. 1934 Chapel Hill
2001. Crutchfield, T. G. 1920 Greensboro
2862. Culbreth, G. M. 1939 Southern Pines
1609. Culpepper, F. D. 1911 Louisburg
2464. Curtis, J. R. 1928 Bessemer City
2342. Curtis, R. H. 1926 Rowland

D

1835. Dailey, R. L. 1915 Reidsville
3076. Dameron, H. G. 1945 Tabor City
2863. Daniel, A. G. 1939 Portsmouth, Va.
1692. Daniel, E. C. 1913 Zebulon
3156. Dantzler, S. A. (S. C.) 1946 Waynesville
2830. Darden, R. J. 1938 Clinton
2099. Darlington, J. M. (Va.) 1922 Winston-Salem
3033. David, J. P. 1943 Roxboro
3092. Davis, Benard, (Mo.) 1944 Winston-Salem
2888. Davis, C. E., Jr. (S. C.) 1939 Shelby
2064. Davis, C. V. 1921 Mt. Airy
2343. Davis, D. R. 1926 Williamston
1763. Davis, H. E. 1914 Andrews
2334. Davis, J. G. 1926 Spindale
1740. Davis, J. W. 1914 Edenton
1731. Davis, K. W. 1913 Winston-Salem
2855. Davis, M. L. 1939 Elm City
2965. Davis, McDonald, Jr. 1941 Roseboro
1455. Dawson, B. T. 1909 Rocky Mount
1485. Dawson, M. P. 1909 Rocky Mount
2521. Day, L. G. (S. C.) 1930 Spruce Pine
2498. Dayvault, F. W. 1929 Lenoir
2281. Deal, H. M. 1925 Lenoir
2015. Dees, R. E. L. 1920 Wallace
3119. Dees, R. R. 1946 Burgaw
2476. Dennis, C. M. (S. C.) 1928 Shelby
3176. Dente, M. A. (N. J.) 1947 Winston-Salem
2832. Dever, J. H. 1938 Greensboro
2386. Dill, G. W. 1927 Morehead City
2923. Dillon, H. E. 1940 Durham
3143. Dingler, K. L. 1946 Mt. Airy
1773. Dinwiddie, P. H. 1914 Marshall
2600. Dodd, C. N. (Va.) 1932 Raleigh
2689. Dosher, G. R. (Mass.) 1935 Sanatorium
1218. Douglas, J. D. (col.) 1904 Henderson
1911. Dowdy, D. A. 1917 High Point
2702. Dudley, W. G., Jr. 1935 Reidsville
2817. Duffy, H. B. 1938 New Bern
2964. Duguid, Helen W. 1941 Madison
3149. Dukes, G. W., Jr. (S. C.) 1946 Red Springs
1961. Durham, C. T. 1917 Chapel Hill

E

2791. Eadie, E. B. (S. C.) 1938 Charlotte
2712. Easley, Willa V. (D. C.) (col.) 1935 Whiteville
1594. East, J. S. 1911 Draper
2975. Eatman, G. A. 1941 Wilson
3114. Eberly, M. D. (Ind.) 1946 Louisville, Ky.
3093. Edmonds, G. H. (S. C.) 1944 Wilmington
2891. Edmonds, M. M. (Mo.) 1940 Fair Bluff
2619. Edwards, C. R. 1932 Kannapolis
3094. Edwards, G. B. (Ga.) 1944 Wake Forest
2867. Edwards, L. K., Jr. 1939 Stantonsburg
2081. Edwards, O. C. 1921 Raleigh
2940. Edwards, S. M., Jr. 1941 Ayden
1922. Edwards, S. M. 1917 Ayden
1004. Edwards, T. N. 1901 Charlotte
1006. Eldridge, Julius 1901 Winston-Salem
3072. Eller, R. C. 1944 Belmont
935. Ellington, C. W. 1899 Greensboro
1351. Elliott, A. G. 1907 Fuquay Springs
3077. Elliott, A. G., Jr. 1945 Fuquay Springs
2826. Elson, J. R., Jr. 1938 Enka
2522. Elson, J. R. (W. Va.) 1929 Enka
3070. Estes, J. C., Jr. 1944 Raleigh
1457. Etheridge, S. B. 1909 Washington

1585.	Etheridge, S. G.	1911	Elizabeth City
2008.	Etheridge, T. J., Jr.	1920	Bailey
837.	Eubanks, C. L.	1896	Chapel Hill
1859.	Eubanks, J. N.	1916	Greensboro
2686.	Evans, J. E.	1934	Marion
3095.	Evans, W. N. (S. C.)	1945	Clover, S. C.
2170.	Evans, W. B. (Ga.)	1923	Greensboro

F

2687.	Farmer, W. F.	1934	Wendell
1908.	Farrell, R. D.	1917	Greensboro
2328.	Farrington, J. V.	1926	Thomasville
1743.	Faucette, W. P.	1914	Youngsville
1459.	Faulconer, R. C.	1909	Burlington
2171.	Feagin, E. L. (Ala.)	1923	Hendersonville
3127.	Fearing, M. K., Jr.	1946	Manteo
2172.	Fearrington, T. B. (Miss.)	1924	Valdese
2982.	Felkel, O. L. (S. C.)	1941	Elloree, S. C.
2194.	Ferguson, H. Q.	1924	Randelman
2467.	Ferguson, J. S.	1928	Raleigh
1920.	Fields, J. T., Jr.	1917	Laurinburg
1800.	Finley, G. B.	1915	Old Fort
1797.	Fishel, A. L.	1915	Winston-Salem
1946.	Fisher, Lester	1917	Statesville
1861.	Fitchett, C. E.	1916	Dunn
1704.	Fleming, C. H.	1913	Creedmoor
3018.	Flynn, H. L.	1943	Pinetops
2255.	Fordham, C. C., Jr.	1925	Greensboro
1487.	Fordham, C. M.	1909	Greensboro
2652.	Forrest, B. B.	1933	Hillsboro
1672.	Foster, Caney	1912	Weldon
2332.	Foster, D. W.	1926	W. Asheville
1685.	Foster, J. C. C.	1912	Tryon
2941.	Foster, R. E., Jr.	1941	Marion
1735.	Fowlkes, W. M.	1913	Enfield
1322.	Fox, C. M.	1906	Asheboro
2781.	Fox, H. S.	1937	Charlotte
2843.	Fox, J. H.	1939	Asheboro
2942.	Fox, J. C., Jr.	1941	Durham
1033.	Fox, L. G.	1901	Rockingham
3036.	Fox, Margaret T. Lloyd (Mrs. J. C., Jr.)	1943	Durham
2400.	Franklin, K. V.	1927	Raleigh
3150.	Franklin, R. E. (Miss.)	1946	Greensboro
1564.	Frieze, W. S.	1910	Concord
1434.	Fullenwider, Phifer	1908	Raleigh
2979.	Fuller, E. R.	1941	Albemarle
2892.	Fulmer, P. A. (S. C.)	1940	Greer, S. C.
2086.	Furr, F. L.	1921	Durham
3055.	Fussell, T. E.	1944	Rose Hill
1646.	Futrelle, W. L.	1912	Wilmington

G

2898.	Gaddy, E. P.	1940	Greensboro
1488.	Gaddy, H. M.	1909	Charlotte
2943.	Gaddy, Phil	1941	Marshville
3139.	Gaddy, R. L., Jr. (Fla.)	1946	Gainesville, Fla.
2770.	Galloway, A. E.	1937	High Point
1810.	Gamble, C. F.	1915	Monroe
2060.	Gamble, J. P.	1921	Monroe
3156.	Gamm, Henry (S. C.)	1946	Charlotte
2286.	Gardner, Mattie E. Smith (Mrs. W. K.)	1925	Charlotte
1403.	Gardner, T. L.	1908	Reidsville
1954.	Garner, C. V.	1917	Warsaw
2465.	Garren, F. O.	1928	Winston-Salem
2039.	Garrett, Y. D., Jr. (col.)	1920	Tarboro
2022.	Gatling, T. R. (S. C.) (col.)	1920	Reidsville
1886.	Gattis, P. D.	1916	Raleigh
1124.	Gilbert, Loamie	1903	Benson
2784.	Gilbert, L. M., Jr.	1937	Maxton
2069.	Gilbert, W. B. (Ga.)	1921	Raleigh
2257.	Gilliam, W. A.	1925	Winston-Salem
2557.	Gillikin, C. E. (S. C.)	1931	Kenly
2272.	Glass, P. G.	1925	Kannapolis
2731.	Glass, W. T., Jr.	1936	Wilmington
2588.	Glenn, E. F.	1931	Morehead City
2270.	Glenn, J. S.	1925	Mt. Olive
2701.	Glenn, R. A.	1935	Burnsville
1602.	Godfrey, P. V.	1911	Charlotte
2624.	Godwin, C. F.	1932	Pine Level
2119.	Goode, B. S.	1923	High Point
1489.	Goode, J. A.	1909	Asheville
2294.	Gooden, D. T. (Va.)	1926	Grottoes, Va
1709.	Goodrum, C. S.	1913	Davidson
2899.	Goodwin, M. N.	1940	Apex
2629.	Gordon, T. W.	1932	Thomasville
1100.	Gorham, R. S.	1903	Rocky Mount
1916.	Graham, J. C.	1917	Red Springs
1565.	Grantham, L. I.	1910	St. Pauls
2771.	Grantham, R. B.	1937	Red Springs
924.	Green, C. F.	1899	Wilmington
2944.	Greene, H. W.	1941	Wilmington
1490.	Greene, H. C.	1909	Charlotte
3165.	Greenspan, Joseph	1947	Asheville
2217.	Greenwood, A. M. (col.)	1924	High Point
3096.	Gregory, W. S. (S. C.)	1944	Forest City
2736.	Greyer, Mary Alice Bennett (Mrs. J. P.)	1936	Bryson City
2295.	Griffin, O. (Va.)	1926	Roanoke Rapids
3170.	Griffin, W. A. (Ala.)	1947	Sanford, Fla.
2508.	Griffin, W. R.	1929	Old Fort
1374.	Griffith, Wiltshire	1907	Hendersonville
1829.	Grimes, G. D.	1915	Robersonville
3147.	Grist, F. M. (Ga.)	1946	Hayesville
1025.	Grove, C. E.	1899	Asheville
3110.	Gucker, L. V. (Ind.)	1945	Chandler, Ariz.
2055.	Guion, C. L.	1921	Aberdeen
1860.	Guion, C. D.	1916	Cornelius
2056.	Guion, H. N.	1921	Marshville
2252.	Guiton, J. A.	1925	Whiteville
1856.	Gurley, W. B.	1916	Windsor
2829.	Guthrie, C. H.	1938	Beaufort

H

3104.	Hahl, Marguerite W. (Mrs. J. W.)	1945	Raleigh
2273.	Hair, R. C.	1925	Pineville
1939.	Hairston, R. S. (col.)	1917	Winston-Salem
3050.	Haith, J. W. (col.)	1944	Burlington
2601.	Hall, H. B. (Ala.) (col.)	1932	Winston-Salem
2460.	Hall, I. B., Jr., (col.)	1928	Winston-Salem
1028.	Hall, J. M.	1901	Wilmington
2381.	Hall, J. M., Jr.	1927	Wilmington
2265.	Hall, J. P.	1925	Oxford
1170.	Hall, J. D.	1904	Scotland Neck
2189.	Hall, S. C.	1924	Oxford
1491.	Hall, S. P.	1909	Charlotte
2282.	Hall, S. B.	1925	Mocksville
2844.	Halsey, W. B.	1939	Winston-Salem
3020.	Ham, R. G.	1943	Reidsville
2146.	Ham, T. J., Jr. (Va.)	1922	Yanceyville
971.	Hamilton, R. L.	1900	Oxford
1307.	Hamlet, Reginald	1906	Raleigh

2147. Hamlin, J. T. (W. Va.) (col.)......1922 Raleigh
2945. Hamlin, V. C., Jr. (col.)......1941 Raleigh
2792. Hammond, H. A. (S. C.)......1937 Charlotte
1291. Hardee, A. K......1905 Graham
2850. Hardee, A. K., Jr......1939 Charlotte
2714. Harden, Wilkins (Ark.)......1936 Charlotte
2148. Hardwicke, St. J. H. (S. C.)......1923 Wake Forest
3129. Hardy, R. W......1946 Sylva
1893. Harper, C. T......1916 Charlotte
2456. Harper, W. L......1928 Hendersonville
2209. Harris, J. C......1924 Durham
3166. Harris, Mary Frances......1947 Newbern, Tenn.
2660. Harris, T. B. (S. C.)......1933 Shelby
2616. Harris, W. B......1932 High Point
3123. Harrison, J. W......1946 Asheville
2321. Harrison, L. S......1926 Greenville
1462. Harrison, T. N., Jr......1909 Greenville
1492. Hart, G. W......1909 Winston-Salem
940. Hart, L. W......1989 China Grove
2682. Hartis, G. C......1934 Winston-Salem
1404. Harville, R. C......1908 Gastonia
2251. Haupt, Edward......1925 Newton
1865. Hayes, G. E......1916 Hickory
1722. Haymore, J. B......1913 Kinston
603. Hays, Francis B......1890 Oxford
3078. Hege, G. D......1945 Whiteville
1437. Henderson, A. J. (col.)......1908 Fayetteville
3174. Henderson, C. B. (Ga.)......1947 Bryson City
2756. Hendrick, A. B. (S. C.)......1937 Monroe
2877. Hendrix, J. O'Neal......1939 Canton
3032. Henley, J. T......1943 Hope Mills
2841. Henriksen, H. E. (S. C.)......1939 Charlotte
2664. Hern, E. L. (S. C.) (col.)......1947 Charlotte
2929. Herndon, H. H. (Ga.)......1940 Marion
316. Herring, Doane......1884 Wilson
1944. Herring, N. B......1917 Wilson
1375. Herring, R. R......1907 Oxford
3058. Herring, R. M......1944 Wilmington
2715. Hertzog, C. W. (S. C.)......1935 Gastonia
1567. Hesterly, L. E......1910 Hendersonville
2677. Hicks, A. M......1934 Charlotte
1493. Hicks, C. G......1909 Raleigh
1007. Hicks, J. E. F......1901 Goldsboro
2509. Hill, G. L. (col.)......1929 New Bern
2012. Hocutt, D. D......1920 Henderson
2271. Hodges, F. H......1925 Winston-Salem
3105. Hoffman, E. N. (S. C.)......1945 Wilmington
1752. Hoffman, J. F., Jr......1914 High Point
2122. Hogan, A. L......1923 Kinston
1724. Holding, T. E., Jr......1913 Wake Forest
3007. Holland, L. L......1942 Hamlet
2019. Holland, R. F. (Ga.)......1919 Charlotte
3002. Holland, T. M......1942 Fayetteville
1240. Holland, W. F......1905 Mt. Holly
2734. Hollowell, W. C......1936 Greenville
3043. Hollowell, W. H., Jr......1944 Edenton
2419. Holroyd, R. M. (W. Va.)......1927 Whiteville
3171. Holt, Ernest (S. C.)......1947 Forest City
2695. Holt, F. A......1935 Brevard
2868. Honeycutt, G. W......1939 New Hill
1494. Hood, H. C......1909 Smithfield
1595. Hood, J. C......1911 Kinston
3028. Hood, Mary Marsh......1943 Kinston
1712. Hood, P. C......1913 Dunn
2283. Hood, T. R......1925 Dunedin, Fla.
1101. Hood, W. D......1903 Smithfield
1782. Hooper, F. L......1914 Sylva
2930. Hooper, J. L., Jr. (Ga.)......1941 Hiawassee, Ga.
1495. Horne, C. J. O'H......1909 Greenville
1063. Horne, S. R......1902 Fayetteville
951. Horne, W. W......1900 Fayetteville
1376. Horne, W. H......1907 Greenville
1844. Horsley, H. T......1915 Belmont
2085. Horton, J. P......1921 North Wilkesboro
2175. Hough, J. T. (S. C.)......1923 Charlotte
1522. House, Joseph......1910 Beaufort
2705. Houser, W. H......1935 Cherryville
3011. Howell, J. G. (S. C.)......1942 Charleston, S. C.
3061. Howell, W. L., Jr. (Ga.)......1943 Raeford
1408. Howerton, J. L......1908 Greensboro
1813. Hoyle, M. H......1915 Cooleemee
2793. Hubbard, Estill (Ky.)......1938 Lexington, Ky.
1538. Hunnicutt, F. J......1910 Raleigh
1546. Hunter, J. B......1910 Charlotte
3006. Huntley, C. O......1942 Lenoir
2696. Huntley, W. A......1935 Kernersville
3167. Hurwitz, Shirley......1947 Greensboro
2633. Huss, K. W......1933 Lincolnton
1542. Hutchins, J. A......1910 Winston-Salem

I

2878. Ingle, C. E......1939 W. Asheville
2009. Ingram, L. M......1920 High Point
2980. Inman, G. G......1941 Wilmington
2946. Irwin, D. A......1941 Elkin
3021. Irwin, R. L......1943 N. Wilkesboro
2446. Isler, J. H. (col.)......1928 Charlotte
1753. Isler, W. A. (col.)......1914 New York City

J

2385. Jackson, J. C......1927 Lumberton
2222. Jackson, Leonidas......1924 Erwin
2559. Jackson, Oseola (Tenn.) (col.)......1930 Goldsboro
2091. Jacobs, M. L......1922 Chapel Hill
927. Jacocks, F. G......1899 Elizabeth City
1463. James, A. A......1909 Winston-Salem
2512. James, C. J......1929 Hillsboro
1377. James, S. T. (col.)......1907 Durham
1545. Jarrett, L. M......1910 Biltmore
1438. Jenkins, L. W......1908 Tabor City
1244. Jenkins, J. V......1905 Asheville
2375. Jenkins, Sam......1927 Walstonburg
2596. Jenkins, W. I. (Va.)......1931 Biscoe
1756. Jernigan, R. W......1914 Chapel Hill
2947. Johnson, A. R......1941 Nashville
2966. Johnson, G. F., Jr......1941 Chapel Hill
2396. Johnson, G. P......1927 Jacksonville
2223. Johnson, J. E., Jr......1924 Lumberton
1937. Johnson, J. H......1917 North Wilkesboro
2716. Johnson, O. L. (Md.)......1935 Charlotte
3022. Johnson, R. H......1943 Robbins
2232. Johnson, R. J. (S. C.)......1924 Asheville
2733. Johnson, T. B......1936 Hickory
3034. Johnson, T. H......1943 Raleigh
2200. Johnson, W. L......1924 Raleigh
2006. Johnson, W. R......1920 Raleigh
2632. Johnson, W. S......1933 Rocky Mount
2739. Johnson, W. W......1936 Fuquay Springs
930. Johnston, A. S......1899 Smithfield
3049. Johnston, C. A......1944 Littleton
2151. Joiner, A. E. (Ga.)......1923 High Point

2034. Joiner, L. B. (S. C.)..........1920 Salisbury
1589. Jones, Alpheus....................1911 Warrenton
3086. Jones, Constance DuBose
(Mrs. O. M., Jr.)..........1945 Chicago, Ill.
2233. Jones, Dolan (Ga.)............1925 Monroe
2851. Jones, G. H............................1939 Zebulon
1174. Jones, H. E. (col.)...............1904 Rock Hill, S. C.
2152. Jones, L. L. (Ga.)..............1922 Canton
1693. Jones, J. Hunter................1913 Haw River
2757. Jones, M. L. (Tenn.).........1937 Asheville
2041. Jordan, D. L........................1921 Raleigh
3023. Jowdy, A. W., Jr...............1943 Chapel Hill
1 66. Joyner, J. D.........................1914 Dallas

K

2576. Kale, R. G.........................1931 High Point
3113. Kearns, T. N. (Ga.)..........1946 Asheboro
2690. Keenum, R. F. (Tenn.)....1935 Hazelwood
1892. Keever, J. W., M.D.........1916 Hickory
918. Kellam, R. A.....................1898 Wadesboro
2350. Kelly, G. C.........................1926 Lillington
2957. Kelly, H. L. ....1941 Durham
959. Kendall, B. H.....................1900 Shelby
3150. Kennedy, Lucy Lee..........1946 Durham
3024. Kerr, B. D.........................1943 Norfolk, Va.
1465. Kerr, James........................1909 High Point
1356. Kibler, R. E.......................1907 Morganton
2999. King, A. H.........................1942 Durham
2399. King, B. F..........................1927 Hickory
2893. King, C. D. (Ga.)..............1940 Winston-Salem
1046. King, H. L..........................1902 Durham
1496. King, J. R...........................1909 Durham
3097. King, V. J. (S. C.)............1944 Rock Hill, S. C.
2027. King, W. H. (S. C.) (col.)1919 Greensboro
2201. Kirby, James H................1924 Charlottesville, Va.
1997. Kirby, G. S., Jr.................1920 Marion
2421. Kirkpatrick, G. L. (S. C.)1927 Black Mountain
2948. Kiser, R. A.........................1941 Gastonia
2758. Klein, B. F. (Pa.)..............1936 Asheville
1620. Knight, C. V.......................1911 Wilson
3079. Knight, E. H......................1945 Black Mountain
2193. Knight, R. S., Jr...............1924 Columbia
952. Koonce, J. E.......................1906 Chadbourn
1799. Koonce, T. R......................1915 Fair Bluff
2580. Koonts, A. A......................1931 High Point
2968. Kornegay, G. B.................1941 Durham
3000. Kornfeld, Abraham...........1942 Rocky Mount
2931. Kraus, Emma Myrtle
(Va.)..............................1940 Charlotte
2586. Kritzer, E. L.......................1931 Albemarle
3141. Krumbein, Nathaniel
(S. C.)............................1946 Charlotte
2257. Kunkle, A. B......................1925 Fayetteville

L

1409. Lafferty, P. M. ....1908 Concord
2178. Lamar, W. L., Jr. (Ala.) ..1923 Albemarle
2116. Lamm, L. M........................1923 Mt. Airy
1358. Lane, W. A..........................1907 Winston-Salem
2120. Langdon, R. E....................1923 Fayetteville
2746. Langdon, Roscoe................1936 Columbia, S. C.
3080. Langston, D. O'B.............1945 Raleigh
2662. Lasley, C. G. (Pa.)...........1934 Hickory
1880. Lasley, M. I.......................1916 Winston-Salem
2536. Laughlin, D. A. (Pa.)........1938 Raleigh
2049. Layton, C. C......................1921 High Point
2457. Lazarus, Joseph..................1928 Sanford
1439. Lea, L. J............................1908 Laurinburg
2013. Lea, V. D...........................1920 Durham
1148. Lebco, P. S. (col.)..............1903 Wilmington
1942. Ledbetter, E. D..................1917 Chapel Hill
2932. Ledford, J. E. (Ga.).........1940 McCaysville, Ga.
1128. Lee, P. A............................1903 Dunn
2387. LeGette, J. S......................1927 Charlotte
815. Leggett, W. A.....................1896 Edenton
2261. LeMon, H. H. (col.)..........1925 High Point
2481. Lever, T. H. (S. C.)..........1928 Charlotte
2933. Lewis, B. B. (Ohio)..........1941 Lincolnton
1671. Lewis, H. R........................1912 Asheville
1675. Lewis, R. B........................1912 Statesville
2783. Lewis, W. C.......................1937 Kannapolis
2949. Lewis, W. K.......................1941 Mt. Olive
2749. Libbus, T. A.......................1936 New Bern
2821. Link, F. P...........................1938 Reidsville
2788. Linn, T. L...........................1938 Landis
1467. Lisk, D. C...........................1909 Charlotte
2901. Lloyd, A. A........................1940 Hillsboro
2011. Lloyd, T. P.........................1920 Chapel Hill
1468. Loftin, J. U.........................1909 Albemarle
1469. Lord, C. A..........................1909 Asheville
2927. Lorek, L. A..........................1940 Radford, Va.
2706. Lovett, H. E........................1935 Liberty
1976. Lowry, W. A.......................1919 Alexandria, Va.
1670. Lunn, F. H..........................1912 Winston-Salem
667. Lutterloh, A. I. H., M.D.1891 Sanford
1357. Lutz, H. C...........................1907 Hickory
2852. Lynch, Ernestine R.
Barber (Mrs. H. W.) ..1939 Chapel Hill
1176. Lynch, N. W.......................1904 McColl, S. C.
2872. Lynch, W. F.......................1939 Hillsboro
1774. Lyon, F. F...........................1914 Oxford
2510. Lyon, J. F...........................1929 Rocky Mount
1666. Lyon, O. H..........................1912 Kinston
1379. Lyon, R. P...........................1907 Wadesboro

M

1902. Mabry, C. S........................1917 Hamlet
1833. Macon, A. B.......................1915 Mt. Airy
1645. Malone, C. E......................1912 Salisbury
2609. Maness, R. C......................1932 Greensboro
1081. Mansfield, A. L..................1902 Carolina Beach
2469. Markham, G. W.................1928 Fayetteville
1330. Marsh, N. F........................1905 Siler City
1994. Martin, A. N.......................1920 Roanoke Rapids
1849. Martin, S. L., Jr................1915 Spray
1687. Mathes, T. J.......................1912 E. Durham
1918. Matthews, C. E., Jr...........1917 Roanoke Rapids
958. Matthews, G. E.................1900 Fayetteville
2078. Mathews, G. W. (S. C.) ..1920 Asheville
2780. Matthews, J. I.....................1937 Raleigh
1550. Matthews, W. F.................1910 Randleman
2729. Matthews, W. F., Jr..........1936 Raleigh
3035. Mattison, Elizabeth W.
(Mrs.)............................1943 Durham
1528. Mattocks, A. M..................1910 Greensboro
2268. Mauney, W. M...................1925 Murphy
1639. May, T. H..........................1912 Wake Forest
2971. Mayrand, L. P....................1941 Greensboro
2016. Mebane, W. M.....,............1920 Fayetteville
2213. Melvin, M. B.....................1924 Raleigh
2005. Melvin, P. J.......................1920 Roseboro
2424. Merriman, W. D. (S. C.)..1928 Charlotte
1846. Merritt, N. H......................1915 Durham
1963. Miles, M. C........................1917 Henderson
2970. Millaway, E. D..................1941 Burlington

2304. Miller, A. J. (Mich.)..........1925 Mountain Home
1862. Miller, C. M..........1916 Wallace
986. Miller, E. H..........1898 Mooresville
2919. Miller, P. W..........1940 Salisbury
2717. Miller, R. E. (S. C.)..........1935 Wilmington
1883. Millican, A. G..........1916 Wilmington
2782. Millis, A. E..........1937 Atlanta, Ga.
2062. Mills, J. C..........1921 Cliffside
1815. Mills, J. A..........1915 Tabor City
2922. Minton, S. S., Jr..........1940 Enka
2693. Mitchell, C. E. (S. C.)......1934 Highlands
1840. Mitchell, C. P..........1915 Elizabeth City
2338. Mitchell, F. T..........1926 Fairmont
1707. Mitchell, H. G..........1913 Burlington
2738. Mitchell, John D..........1936 Charlotte
847. Mitchener, J. A..........1897 Edenton
2775. Mitchener, J. A., Jr..........1937 Edenton
2748. Mitchener, Mary P.
(Mrs. J. A., Jr.)..........1936 Edenton
2897. Mock, C. H. (Tenn.)..........1939 Boone
1129. Montague, G. W..........1903 Durham
3081. Montesanti, Joseph, Jr.....1945 Southern Pines
2031. Mooneyham, A. O. (Ala.)..1919 Washington, D. C.
2425. Mooneyham, O. J. (Ga.)..1928 Forest City
2426. Moore, A. L. (Ga.)..........1927 Mt. Ulla
2004. Moore, A. R..........1920 Wilson
2994. Moore, B. M..........1942 Eastport, N. Y.
875. Moore, B. C..........1897 Rocky Mount
2404. Moore, H. P..........1927 Hendersonville
1588. Moore, J. P..........1911 Wilmington
2327. Moore, M. A..........1926 Tarboro
2339. Moore, T. J..........1926 Wilson
1747. Moose, G. K..........1914 Boone
2372. Moose, H. A..........1927 Mt. Pleasant
2365. Moose, W. L. (MD)..........1926 Greensboro
2819. Morris, A. F..........1938 Maxton
1331. Morrison, M. S..........1906 Wilson
1499. Morton, J. X., M.D..........1909 Faison
3053. Morton, W. A..........1945 Atlanta, Ga.
2648. Moss, F. M..........1933 Gastonia
1733. Munday, C. C..........1913 Taylorsville
1991. Mundy, J. C..........1931 China Grove
3099. Muratori, Francis..........1945 Corpus Christi, Texas
1657. Murchison, E. E..........1912 Rocky Mount
1727. Murphrey, L. W..........1913 Rocky Mount
1606. Murphy, J. C..........1911 Charlotte
3062. Murphy, Beth M. (Ala.)..1944 Atlanta, Ga.
2548. Murr, G. F..........1930 Thomasville
3067. Murray, Alexander
(W. Va.)..........1944 High Point
2730. Murrell, H. T..........1936 Salisbury

Mc

805. MacKay, D. M..........1895 Durham
1048. MacNair, W. R..........1902 Angier
2997. McAdams, J. W..........1942 Burlington
2694. McAllister, H. C..........1935 Chapel Hill
1411. McArthur, R. M..........1908 Suffolk, Va.
2023. McBride, T. L. (Pa.)..........1919 Marshville
2787. McBryde, R. V..........1937 Fayetteville
2741. McCarn, Rebekah M. ......1936 Mt. Pleasant
2704. McCollum, N. H., Jr..........1935 Leaksville
2348. McCrimmon, D. D..........1926 Pittsboro
2996. McCrimmon, D. G..........1942 Robbins
2277. McCrummen, D. C..........1925 Aberdeen
2540. McDaniel, P. L..........1930 Arlington, Va.
1569. McDonald, A. H..........1910 W. Durham
2215. McDonald, W. R., Jr..........1924 Hickory
2053. McDowell, N. O..........1921 Scotland Neck
3052. McDowell, N. O., Jr..........1944 Scotland Neck
1742. McDuffie, R. A..........1914 Greensboro
2902. McFalls, C. D..........1940 Madison
2859. McFalls, O. W..........1939 Pomona
2903. McFalls, S. W..........1940 Greensboro
2960. McGee, J. C..........1941 Asheville
2995. McGowan, D. F..........1942 Laguna Beach, Calif.
1767. McKay, J. W..........1914 Asheville
1801. McKenzie, L. M..........1915 Lumberton
1050. McKesson, L. W..........1902 Statesville
1498. McKnight, L. E..........1909 Fayetteville
2993. McKnight, L. E., Jr..........1942 Buies Creek
3106. McLean, A. L., Jr..........1945 Raleigh
2767. McLean, G. W..........1937 Clinton
1472. McLelland, J. H..........1909 Troutman
2395. McLeod, A. B..........1927 Jacksonville
1584. McManus, M. T. Y..........1911 Winston-Salem
1825. McMillan, B. F., Jr..........1915 Lumberton
3100. McNair, K. H. (col.)..........1945 Charlotte
2550. McNeill, A. D..........1930 Norwood
1247. McNeill, G. R..........1905 Whiteville
2904. McNeill, J. A..........1940 Whiteville
2679. McNeill, L. J..........1934 Fayetteville

N

2096. Nance, J. S..........1922 Charlotte
2672. Neal, C. L..........1934 Suffolk, Va.
3144. Neely, C. M. (col.)..........1946 Winston-Salem
2785. Neil, J. W..........1937 Shelby
2497. Nelson, J. B..........1929 Reidsville
2325. Nelson, S. G..........1926 Aulander
1913. Nelson, W. G..........1917 Atlanta, Ga.
2380. Neville, Augustus, Jr..........1927 Spring Hope
1934. Newsome, H. C..........1917 Winston-Salem
1178. Nicholson, A. T..........1904 Tarboro
2614. Nicholson, E. N..........1932 Murfreesboro
1516. Nicholson, M. A..........1910 Troy
2795. Noell, R. J. (Ga.)..........1937 Asheville
2181. Norman, J. P. (Va.)..........1924 Charlotte
993. Nottingham, G. S..........1901 Norfolk, Va.
1310. Nowell, Edwin..........1906 Asheville
1537. Nowell, W. R..........1910 Wendell

O

2950. Oakley, C. S..........1941 Mebane
2466. Oakley, C. H..........1928 Roxboro
2802. Oates, C. C., Jr..........1938 Hendersonville
2879. O'Daniel, J. S..........1939 Hickory
637. O'Hanlon, E. W..........1891 Winston-Salem
3159. O'Hara, J. B. (Mass.) ......1946 Laurinburg
2665. Oliver, E. W. (Ala.)..........1933 Greensboro
3012. Oliver, G. G. (S. C.)..........1943 Laurinburg
2315. O'Neal, W. P..........1926 Belhaven
1381. Overman, H. S..........1907 Elizabeth City
3154. Owen, F. R. (Ga.)..........1935 Tryon
3040. Owens, T. Q..........1943 Whiteville
3063. Oxner, G. L. (S. C.)..........1944 Greensboro

P

1036. Page, B. F..........1901 Raleigh
2803. Page, C. E., Jr..........1938 Henderson
2220. Palmer, A. W..........1924 Sanford
3155. Parker, A. F. (Fla.)..........1943 Goldsboro
3120. Parker, J. G. (col.)..........1946 Durham

2474.	Parker, N. M. (col.)	1929	Jacksonville
1299.	Parker, R. H.	1905	Tarboro
1333.	Parker, R. S.	1906	Murphy
2123.	Parker, W. W., Jr.	1923	Henderson
2827.	Parks, W. A.	1938	Fort Mills, S. C.
2569.	Parrish, L. F.	1931	Rocky Mount
3101.	Parsons, R. H.	1945	Greensboro
1013.	Patterson, W. D.	1901	Elizabethtown
1500.	Peacock, M. A.	1909	Benson
1621.	Pearson, Maleria E. Dye (col.)	1911	Durham
3131.	Pecora, Ruth P. (Mrs.)	1946	Chapel Hill
2089.	Pegram, Addie L. Bradshaw (Mrs. C. W.)	1922	Apex
1783.	Pender, F. H., Jr.	1914	Asheville
1668.	Perry, D. L. (col.)	1912	Fayetteville
1082.	Perry, W. M.	1902	Elizabeth City
2568.	Perry, W. R. (col.)	1931	Burlington
2934.	Peters, D. B. (D. C.)	1940	Asheville
3145.	Pethel, R. E.	1946	China Grove
1995.	Petrea, F. S.	1920	Greensboro
2452.	Phifer, B. R.	1928	Spencer
1012.	Phifer, W. L.	1901	Charlotte
2675.	Phillips, J. E.	1934	Rocky Mount
2014.	Phillips, M. B.	1920	Albemarle
2833.	Phillips, O. J.	1938	Asheville
2329.	Phillips, W. P.	1926	Morganton
3029.	Pickard, J. F.	1943	Greensboro
2951.	Pickard, J. M.	1941	Durham
1998.	Pierce, J. S.	1920	Rocky Mount
2349.	Pigott, D. S.	1926	Gloucester
2905.	Pike, J. M.	1940	Concord
2861.	Pike, J. W., Jr.	1939	Concord
2880.	Pilkington, E. L.	1939	Goldsboro
1180.	Pinnix, J. M.	1904	Kernersville
1382.	Pinnix, W. M.	1907	New Bern
816.	Pleasants, F. R.	1896	Louisburg
2906.	Plemmons, D. A.	1940	Asheville
1519.	Polk, J. B.	1910	Durham
2204.	Poole, L. B.	1924	Thomasville
2597.	Pope, A. R. (Ga.)	1931	Gastonia
1821.	Porter, C. D.	1915	Concord
1660.	Porter, Ernest	1912	Concord
3098.	Porter, J. B. (Kan.)	1945	W. Jefferson
2598.	Porter, J. D. (Ga.)	1931	Bryson City
1802.	Powell, J. C.	1915	Winston-Salem
2881.	Pressly, C. P.	1939	Charlotte
2804.	Price, H. G.	1938	Raleigh
2007.	Price, S. H.	1920	Mooresville
2910.	Proctor, W. V.	1940	Charlotte
2801.	Provo, Jean Bush (Mrs.)	1938	Raleigh
2697.	Puckett, U. S.	1935	Stovall
2111.	Pugh, E. S.	1922	Windsor
2732.	Purcell, D. C.	1936	Salisbury
954.	Purcell, S. M.	1900	Salisbury
2915.	Purcell, S. M., Jr.	1940	Salisbury

Q

1416.	Quinn, F. D.	1908	Shelby

R

2317.	Raker, W. G.	1926	Lexington
2907.	Rand, T. R., Jr.	1940	Raleigh
2873.	Rankin, W. B.	1939	Manassas, Va.
2589.	Ratley, W. A.	1931	Goldsboro
1884.	Ray, E. L.	1916	Asheboro
2611.	Ray, Frederick, Jr.	1932	Jonesboro
2269.	Rayburn, H. L.	1925	Charlotte
2607.	Reamer, I. T. (Md.)	1931	Durham
2724.	Reaves, H. C.	1936	Asheboro
2535.	Reaves, L. E., Jr.	1930	Raeford
2129.	Reeves, Jefferson	1923	Waynesville
2615.	Register, M. O.	1932	Clinton
1870.	Reid, S. H.	1916	Washington
1669.	Reins, C. C.	1912	Winston-Salem
1641.	Rhineheardt, C. B.	1912	Asheville
2612.	Rhodes, C. R.	1932	Charlotte
2871.	Rhodes, J. F.	1939	Winston-Salem
2306.	Rhodes, W. F. (S. C.)	1926	Charlotte
2110.	Rhyne, C. L. (Ga.)	1922	Charlotte
1503.	Rhyne, W. F.	1909	Gastonia
2262.	Rice, L. D.	1925	Rowland
3044.	Richardson, A. D.	1944	Chapel Hill
1389.	Richardson, L. W.	1907	Goldsboro
2546.	Richardson, O. K.	1930	Boone
2584.	Richardson, W. R.	1931	Boone
1680.	Ridenhour, D. G.	1912	Mt. Gilead
3102.	Riegel, M. S.	1945	Clifton Springs, N. Y.
2432.	Rigby, J. N. (S. C.)	1928	Ahoskie
1386.	Riggan, R. D.	1907	Raleigh
3103.	Riggsbee, E. L.	1945	Durham
2882.	Rigsbee, E. L.	1939	Durham
1647.	Rimmer, E. F.	1912	Sanford
2916.	Rimmer, Helen Bell (Mrs. E. F.)	1940	Sanford
2083.	Rimmer, R. M.	1921	Franklin
1301.	Ring, C. A.	1905	High Point
2468.	Ring, C. A., Jr.	1928	High Point
1182.	Ring, L. B.	1904	Ozona, Fla.
2627.	Rittenbury, R. S.	1932	Charlotte
1827.	Rives, H. L.	1915	Bethel
2511.	Roberson, Culas	1929	Spray
1969.	Roberts, Herschel	1918	Weaverville
2973.	Roberts, H. E.	1941	Marshall
1517.	Robertson, E. G.	1910	Norfolk, Va.
2674.	Robinson, Carlton	1934	Winston-Salem
2740.	Robinson, D. P.	1936	Oxford
1311.	Robinson, G. C.	1906	Charlotte
3137.	Robinson, Harriett A. (S. C.)	1946	Charlotte
1364.	Robinson, J. L.	1907	Belmont
2816.	Robinson, T. R., Jr.	1938	Goldsboro
1644.	Rogers, R. P.	1912	Durham
2527.	Rogers, W. L. (S. C.)	1929	Pembroke
2720.	Rollins, E. W. (S. C.)	1935	Winston-Salem
1337.	Rose, I. W.	1906	Chapel Hill
3059.	Rosser, J. H.	1944	Charlotte
2700.	Rouse, L. L.	1935	Fayetteville
2952.	Royall, G. E., Jr.	1941	Elkin
2263.	Roycroft, W. R.	1925	Coats
1419.	Rudisill, J. S.	1908	Forest City
2984.	Russell, H. G. (Ga.)	1942	Raleigh
2874.	Russell, J. M., Jr.	1939	Canton
2983.	Russell, P. B. (Neb.)	1941	Los Angeles, Calif.
2924.	Russell, T. W.	1940	Greensboro

S

3064.	Salley, B. M., Jr. (S. C.)	1944	Charlotte
1554.	Salley, W. M.	1910	Asheville
1533.	Salling, A. T.	1910	Wilmington
3132.	Salter, Evelyn Earle	1946	New Bern
1420.	Sample, W. A.	1908	Statesville
1658.	Sanders, A. J.	1912	Gastonia
2796.	Sanders, C. A. (S. C.)	1937	Thomasville

1852. Sanford, R. D. ....1916 Lumberton
2240. Sappenfield, J. A. (Ga.)....1924 Kannapolis
1421. Sappenfield, W. A. ....1903 Statesville
1152. Sauls, M. M. ....1903 Ayden
2368. Saunders, L. S. (Va.).......1926 Olive, Calif.
2917. Savage, M. C. ....1940 Roanoke Rapids
2433. Savage, R. L. (Md.).......1928 Greensboro
2308. Sawyer, R. B. (Colo.).......1925 Winston-Salem
3045. Scharff, R. C. ....1944 Norfolk, Va.
3057. Scholl, Phyllis June
(Ohio).......1944 Fort Wayne, Ind.
2991. Scoggin, H. P. ....1942 Louisburg
1256. Scoggin, L. E. ....1905 Louisburg
2572. Scoggin, L. E., Jr. ....1931 Louisburg
2318. Scroggs, F. H. ....1925 Richmond, Va.
1875. Scruggs, B. P. ....1916 Rutherfordton
682. Sedberry, H. S. ....1892 Rocky Mount
2379. Selden, J. S. ....1927 Weldon
2908. Senter, L. M. ....1940 Carrboro
2055. Senter, P. L. ....1921 Carrboro
2313. Sewell, G. L. ....1925 Kinston
1338. Shade, I. A. (col.).......1906 Wilson
2990. Shade, K. M. (col.).......1942 Wilson
3158. Sharpe, W. C. (S. C.).......1946 Charlotte
1929. Shaw, R. S. ....1917 Scotland Neck
2953. Sheffield, B. C., Jr. ....1941 Warsaw
843. Shell, J. E. ....1896 Lenoir
824. Sheppard, J. W. (Pa.) ....1893 Charlotte
2075. Sherard, J. F. (S. C.).......1920 Leaksville
2721. Sherrod, W. I. (Tenn.).......1936 Dandridge, Tenn.
1988. Shieder, G. A. (Ga.).......1918 W. Asheville
3030. Shields, C. L. ....1943 Wallace
2666. Shigley, H. H. (Ohio).......1934 Asheville
1973. Shook, Eulon.......1918 Hickory
1088. Shore, M. L. ....1902 Raleigh
2214. Shuford, L. D. ....1924 Forest City
2989. Simmons, F. J. ....1942 Hickory
2585. Simmons, H. R. ....1931 Whiteville
3168. Simmons, W. A. ....1947 High Point
2856. Simmons, W. C. ....1939 Winston-Salem
1730. Simpson, J. F. ....1913 Matthews
1772. Singletary, F. B. ....1914 High Point
1014. Singletary, W. O. ....1901 Winston-Salem
2221. Sisk, C. J. ....1924 Asheville
1085. Sisk, C. T. ....1902 Asheville
2742. Sisk, R. C. ....1936 Asheville
2391. Sitison, J. A. ....1927 Mt. Airy
2935. Skinner, F. L. (Va.).......1941 Spencer
3153. Slayton, Mary
Thomasine.......1946 Murphy
3111. Slesinger, Stanley (D.C.)..1945 Raleigh
3172. Sloan, H. T. (Va.).......1947 Asheville
2435. Sloan, R. R. (Va.).......1927 Rutherfordton
2875. Sloan, W. L. ....1939 Graham
2378. Sloop, M. B. ....1927 Hickory
932. Smith, C. H. ....1899 Charlotte
1556. Smith, C. N. ....1910 Washington,
D. C.
2195. Smith, D. A. ....1924 Baltimore, Md.
1952. Smith, F. L. ....1917 Brevard
3148. Smith, G. W. (Neb.).......1946 Chapel Hill
2810. Smith, H. E. ....1938 Winston-Salem
2241. Smith, J. M. (Wis.).......1925 Spartanburg,
S. C.
2183. Smith, J. P. F. (S. C.).......1923 West End
3056. Smith, Jessie L. ....1944 Durham
1634. Smith, Leon.......1912 Kannapolis
2926. Smith, L. W. ....1940 Kannapolis
2768. Smith, O. W. ....1937 Pilot Mountain
2403. Smith, T. E. ....1927 Goldsboro
2488. Smith, V. F. (Mo.).......1928 Greensboro
2776. Smith, W. J. ....1937 Chapel Hill
1678. Smith, W. O. ....1912 Arlington, Va.
2184. Snypes, C. L. (Ga.).......1923 Norfolk, Va.
2603. Sparkman, D. D., Jr.
(Va.).......1931 St. Pauls
2336. Sparks, J. E. ....1925 Elizabeth City
2961. Sparks, L. R., Jr. ....1941 Durham
2641. Spencer, B. W., Jr.
(S. C.).......1932 Durham
2642. Spencer, R. B. (Va.).......1932 Raleigh
2437. Stacy, L. B. (Ga.).......1928 Gastonia
1769. Stainback, T. E. ....1914 Norfolk, Va.
3138. Stalcup, H. R. (Ind.).......1946 Morehead City
2505. Stamps, J. N. ....1929 High Point
1260. Stanback, T. M. ....1905 Spencer
1637. Stancill, J. H. ....1912 Charlotte
2678. Stanley, V. E. ....1934 Charlotte
2565. Stein, Meyer (Pa.).......1930 Phila., Pa.
3121. Stephens, Frank.......1946 Quantico, Va.
1818. Stephens, J. L., M. D.
(col.).......1915 Cleveland, Ohio
2921. Stevens, M. W. ....1940 High Point
1919. Stevenson, J. T. ....1917 Elizabeth City
1153. Stewart, W. M. ....1903 Charlotte
1557. Stimson, J. H. ....1910 Statesville
2506. Stone, B. F. ....1929 Elizabethtown
2762. Stone, B. M. (Fla.).......1936 Charlotte
2626. Stone, E. V. ....1932 Charlotte
2094. Stone, W. L. ....1922 Franklinton
1936. Stowe, C. D. ....1917 Portsmouth, Va.
1558. Stowe, H. R. ....1910 Charlotte
1422. Stowe, L. H. ....1908 Charlotte
766. Streetman, J. W. ....1894 Marion
2613. Strickland, C. B. ....1932 Fayetteville
3071. Stringfield, Billie J.
(Mrs. P. C.).......1944 North Wilkesboro
2496. Strowd, Dortch.......1929 Kinston
2887. Sullivan, H. M. (S. C.) ....1940 Waynesville
2453. Sullivan, L. S. ....1928 Durham
1578. Summey, K. N. ....1910 Mt. Holly
1926. Summey, P. B. ....1917 Mt. Holly
2869. Suominen, Maggie M.
(Mrs. W. N.).......1939 Rocky Mount
3046. Sutphin, E. C. ....1944 Galax, Va.
1340. Suttle, J. A. ....1906 Shelby
2698. Suttlemyre, C. P. ....1935 Granite Falls
1785. Suttlemyre, P. J. ....1914 Hickory
1744. Sutton, J. L. ....1914 Chapel Hill
2224. Swaney, C. A. ....1924 Winston-Salem
1592. Swindell, E. S. ....1911 Durham
1388. Sykes, Ralph J. ....1907 Greensboro

T

2604. Tainter, D. W. (Tenn.)....1931 Marion
1020. Tarkenton, E. L. ....1901 Wilson
1312. Tart, E. W. ....1906 Roseboro
3025. Tart, P. E. ....1943 Dunn
2703. Tate, D. O. ....1935 Albemarle
2256. Tate, E. H. ....1925 Lenoir
2455. Tatum, J. M. ....1928 Asheville
1423. Taylor, C. A. ....1908 Jacksonville
1577. Taylor, D. G. ....1910 Leaksville
2797. Taylor, H. R. (Tenn.)
(col.).......1938 Tarboro

2786.	Taylor, H. T.	1937	Goldsboro
1948.	Taylor, J. C.	1917	Durham
2398.	Taylor, L. B.	1927	Conway
2737.	Taylor, N. T.	1936	Raleigh
1627.	Taylor, W. P.	1912	Roanoke Rapids
3047.	Teague, J. R.	1944	High Point
2988.	Tee, H. C., Jr.	1942	Harrington, Del.
2353.	Templeton, G. S.	1926	Mooresville
2333.	Tennant, W. D., Jr.	1926	Crossnore
3038.	Terrell, J. A., Jr.	1943	Sanford
3173.	Thayer, S. S. (Ohio)	1947	Avon Park, Fla.
1701.	Thomas, E. E.	1913	Roxboro
1086.	Thomas, E. R.	1902	Erwin
2839.	Thomas, F. E. (Ala.)	1938	Charlotte
2883.	Thomas, J. I.	1939	Dunn
2577.	Thomas, P. L.	1931	Roxboro
1604.	Thomas, W. G., Jr.	1911	Varina
1087.	Thompson, A. J.	1902	Badin
2811.	Thompson, H. O.	1938	Chapel Hill
2258.	Thompson, J. L.	1925	Reidsville
2242.	Thompson, J. V. (S. C.)	1924	East Flat Rock
2190.	Thompson, P. H.	1924	Fairmont
2987.	Thompson, T. H. (col.)	1942	Danville, Va.
2[illegible]84.	Thornton, G. P.	1939	Goldsboro
2986.	Thornton, J. W., Jr.	1942	Lumberton
1754.	Thornton, W. H.	1914	Newton
2156.	Threatt, J. B. (Ga.)	1922	Durham
3112.	Tilles, Irving (N. J.)	1946	High Point
2159.	Tilley, J. E.	1923	Winston-Salem
3133.	Timberlake, C. V., Jr.	1946	Pensacola, Fla.
1947.	Tingen, W. Z.	1917	Charlotte
2440.	Tolson, J. G., Jr. (S. C.)	1927	Henderson
1600.	Toms, B. C.	1911	Salisbury
1990.	Toms, E. R. (Ga.)	1919	Wilmington
968.	Townsend, E. F.	1900	Red Springs
1520.	Townsend, J. H.	1910	Red Springs
1703.	Trent, J. A.	1913	Danville, Va.
2160.	Tripp, G. O.	1923	Carolina Beach
1343.	Trotter, J. R.	1906	Salisbury
2985.	Trotter, P. L.	1942	Chapel Hill
879.	Tucker, R. H.	1897	Reidsville
2847.	Tunstall, J. P.	1939	Washington
1808.	Turlington, J. E.	1915	Lumberton
2045.	Turnmyre, A. P.	1921	Mt. Airy
2778.	Tyson, J. W.	1937	Greensboro
2834.	Tyson, W. B.	1938	Hickory

U

2570.	Umstead, O. L.	1931	Durham
2493.	Underhill, J. A. (S. C.)	1928	Madison
2954.	Underwood, H. P., Jr.	1941	Fayetteville
2667.	Upchurch, M. T.	1934	Smithfield
2578.	Usher, J. T.	1931	Greensboro

V

2909.	Varner, S. E., Jr.	1940	Brevard
2311.	Vaughan, A. M. (Va.)	1926	Norfolk, Va.
3054.	Viall, W. R., Jr.	1944	Pinehurst
1445.	Vinson, E. L.	1908	Halifax
1778	Vinson, J. T.	1914	Goldsboro

W

3108.	Waldrop, J. E. (Ga.)	1946	Knoxville, Tenn.
2278.	Walker, A. D.	1925	Wilmington
2010.	Walker, H. W.	1922	Norlina
2504.	Walker, H. L.	1929	Greensboro
2192.	Wallace, A. C.	1924	Star
2918.	Walters, A. K.	1940	Burlington
2441.	Walters, J. E. (S. C.)	1928	Morven
1895.	Walton, R. C.	1916	Raleigh
2583.	Ward, B. R.	1931	Goldsboro
1761.	Ward, E. H.	1914	Tarboro
3160.	Ward, J. L., Jr. (Ga.)	1946	Canton
2186.	Ward, W. A.	1924	Swannanoa
2330.	Warren, B. G.	1926	Winston-Salem
1425.	Warren, B. S.	1908	Greenville
3122.	Warren, B. S., Jr.	1946	Greenville
1816.	Warren, J. C.	1915	Benson
1923.	Warren, L. A.	1917	Garland
2849.	Warren, L. A., Jr.	1939	Garland
1539.	Waters, G. W., Jr.	1910	Goldsboro
2846.	Waters, P. V.	1939	Mooresville
2243.	Watkins, F. D. (S. C.)	1925	Charlotte
2955.	Watkins, J. C.	1941	Emporia, Va.
3039.	Watkins, Rose Stacy (Mrs. J. C.)	1943	Emporia, Va.
2814.	Watson, J. W.	1938	Rocky Mount
2202.	Watson, Richard	1924	Hendersonville
2805.	Watson, R. N.	1938	Jonesboro
2813.	Way, J. A., Jr.	1938	Winston-Salem
1110.	Webb, C. I.	1903	Charlotte
1367.	Webb, E. L.	1907	Thomasville
2621.	Webb, T. P., Jr.	1932	Shelby
2936.	Webster, W. B. (S. C.)	1941	Tabor City
1089.	Welborn, W. F.	1902	Lexington
2541.	Welch, W. D., Jr.	1930	Washington
1269.	Welfare, S. E.	1905	Winston-Salem
2685.	Wells, R. R.	1934	Shelby
2870.	Wells, V. D., Jr.	1939	Columbus, Ohio
1848.	West, J. F.	1915	Winston-Salem
2800.	West, June Bush (Mrs.)	1938	Raleigh
2254.	West, W. L.	1925	Roseboro
1510.	Wharton, L. A.	1909	Gibsonville
1979.	Wheeler, C. R.	1919	Oxford
1021.	Wheless, J. M.	1901	Farmville
2459.	White, C. B.	1928	Henderson
2448	White, D. F.	1928	Mebane
2059.	White, E. S.	1921	Burlington
1574.	White, G. S.	1910	Lexington
1154.	White, H. G.	1903	Elm City
1907.	White, J. I.	1917	Burlington
2054.	White, J. S.	1921	Mebane
2402.	White, J. J.	1927	Henderson
1698.	White, J. E.	1913	Raleigh
1741.	White, Luther	1914	Kinston
2532.	White, R. L. (S. C.)	1929	Troy
1544.	White, W. R.	1910	Warrenton
2245.	White, W. G. (S. C.)	1924	Charlotte
2211.	Whitehead, C. R.	1924	Ramseur
1631.	Whitehead, J. D., Jr.	1912	Enfield
3026.	Whitehead, J. D., III	1943	Enfield
2567.	Whitehead, T. E. (Ga.)	1930	Charlotte
2806.	Whiteley, I. C.	1938	Morganton
2673.	Whiteley, R. S.	1934	Finlay, Ohio
2956.	Whitford, B. H.	1941	Tarboro
2507.	Whitford, C. P.	1929	Washington
2547.	Whitley, H. E.	1930	Concord
1898.	Whitley, J. R.	1916	Hendersonville
2885.	Whitley, W. Y.	1939	Fremont
3082.	Whitson, W. J.	1945	Phelps, N. Y.
1869.	Wiggins, W. W.	1916	Raleigh
1625.	Wilkerson, I. O.	1911	Greensboro
1187.	Wilkins, W. R.	1904	Mocksville
1573.	Williams, A. H. A.	1910	Oxford
3175.	Williams, C. H. (Va.)	1947	Bristol, Tenn.
3087.	Williams, J. D.	1945	Lynchburg, Va.

2084. Williams, J. C.....1921 Bessemer City
3134. Williams, Laurel Lee.....1946 Greensboro
2077. Williams, L. L. (Ga.).....1920 Morven
2969. Williams, M. H.....1941 Lexington
1899. Williams, M. V. B.....1916 Winston-Salem
1060. Williams, M. P.....1902 Charlotte
3152. Williams, Nina E. Fish
(Mrs.) (Kan.) .....1946 High Point
2323. Williamson, C. M.....1926 Concord
2057. Williamson, J. W.....1921 Salisbury
2088. Willis, Beatrice A. (Mrs.) 1922 Raleigh
2112. Willis, R. M.....1922 Southport
2442. Williston, F. D. (Tenn.)
(col.).....1927 Fayetteville
2158. Wilson, C. A. (Ga.).....1922 Monroe
1534. Wilson, C. H.....1910 Asheville
2032. Wilson, E. C. (Va.).....1919 Burlington
1876. Wilson, L. R.....1916 Lowell
1511. Wilson, T. H.....1909 Cramerton
2537. Wilson, W. A.....1930 Belton, S. C.
1655. Wilson, W. B.....1912 Hendersonville
2017. Wimberley, R. E. (col.)....1920 Raleigh
2957. Windecker, G. H.....1941 Ridgefield Park, N. J.
2264. Winders, H. M.....1925 Farmville
1575. Wohlford, H. W.....1910 Charlotte
1265. Wolfe, J. C.....1905 Hickory
1717. Wolfe, W. S.....1913 Mt. Airy
2203. Womble, D. J.....1924 Durham
2726. Womble, L. N., Jr.....1936 Plymouth
1267. Wood, E. H.....1905 New Bern
2857. Woodard, B. P.....1939 Princeton
1770. Woodard, E. V.....1914 Selma
2723. Woodard, G. B. (Tenn.) ..1936 Franklin
1809. Woolard, E. W.....1915 Henderson
844. Wooten, G. R.....1896 Hickory
2218. Wooten, I. W. (col.).....1924 Washington, D. C.
2351. Wooten, J. W. F.....1926 Fayetteville
1903. Worthington, E. C.....1917 Kinston
1268. Worthy, Ford S.....1905 Washington
2046. Wrike, W. C.....1921 Graham
2854. Wyatt, Blanche B.
(Mrs.).....1939 Wilson
2545. Wynn, W. M. (col.).....1930 Greensboro

Y

1342. Yancey, D. C. (col.).....1906 Wilson
1428. Yancey, L. A. (col.).....1908 Charlotte
1512. Yates, C. L.....1909 Charlotte
2798. Yearwood, T. C. (Ill.).....1938 Louisville, Ky.
1449. Yoder, C. R.....1908 Conover
1270. Young, C. T.....1905 Cary
3048. Youngblood, Frances R.
(Mrs. R. L.).....1944 Sanford

Z

1576. Zuckerman, I. L.....1910 Greensboro

Registered Assistant Pharmacists

May 1, 1947

73. Adams, L. T.....1934 Winston-Salem
79. Badgett, E. W.....1935 Mt. Airy
50. Bass, J. A.....1932 Wilson
11. Bell, E. V.....1926 Winston-Salem
41. Birkitt, S. P.....1931 Charlotte
43. Brame, P. J.....1932 N. Wilkesboro
28. Brooks, C. M.....1931 Monroe
48. Brown, H. S.....1932 Goldsboro
106. Bryant, Nan.....1938 Tarboro
23. Carrigan, J. F.....1930 Salisbury
61. Chadwick, S. T.....1933 Kinston
27. Griffin, T. W.....1930 Statesville
96. Gwynn, A. A.....1938 Leaksville
31. Hales, C. W.....1931 Jacksonville
45. Harrison, Melrose.....1932 Charlotte
4. Heslep, F. W.....1923 Beaufort
72. Humphries, A. T.....1934 Charlotte
62. Kemp, A. T.....1933 Burlington
56. King, R. G.....1933 New Bern
19. Maus, F. B.....1928 Greensboro
68. Munns, R. F.....1934 Wilmington
5. Musgrove, W. M.....1924 Catawba
7. McConnell, Ethel.....1926 Newton
64. Moore, H. W.....1933 Lexington
74. Moose, H. F.....1934 Statesville
88. O'Brien, C. C.....1936 Greensboro
53. Porter, J. N.....1933 Charlotte
26. Russell, L. D.....1930 Greensboro
47. Stiles, M. O.....1932 Mooresville
77. Wade, C. E.....1935 Colerain

List of Physicians Holding Permits to Conduct Drug Stores

(LIVING IN TOWNS OF NOT MORE THAN 600 INHABITANTS TO WHOM PERMITS TO CONDUCT DRUG STORES HAVE BEEN GRANTED.)

May 1, 1947

307. Baynes, R. H.
Hurdle Mills.....Person County

203. Beard, G. C.
Atkinson.....Pender County

139. Beasley, E. B.
Fountain.....Pitt County

204. Bonner, J. B.
Aurora.....Beaufort County

233. Bradshaw, T. G.
Sims.....Wilson County

237. Bridgers, D. H.
Bladenboro.....Bladen County

181. Brown, C. E.
Faith.....Rowan County

364. Brown, J. A.
Cleveland.....Rowan County

373. Campbell, T. A.
Grover.....Cleveland County

280. Clark, D. D.
Clarkton.....Bladen County

361. Cole, W. F.
Bunn.....Franklin County

330. Credle, C. S.
Colerain.....Bertie County

369. Creed, G. O.
Laurel Hill.....Scotland County

178. Currie, D. S.
Parkton.....Robeson County

345. Dawson, J. N.
Lake Waccamaw.....Columbus County

355. Eagles, C. S.
Saratoga ... Wilson County

356. Finney, J. R.
Boonville ... Yadkin County

372. Fryar, C. H.
Summerfield ... Guilford County

332. Fulp, J. F.
Stoneville ... Rockingham County

281. Gooding, G. V.
Kenansville ... Duplin County

305. Gouge, A. E.
Bakersville ... Mitchell County

324. Griffis, J. W.
Denton ... Davidson County

374. Hammond, A. F., Sr.
Pollocksville ... Jones County

298. Hackney, B. H.
Lucama ... Wilson County

365. Helsaback, R. S.
King ... Stokes County

138. Hinnant, Milford
Micro ... Johnston County

367. Holton, A. J.
Fallston ... Cleveland County

218. Howell, W. L.
Ellerbe ... Richmond County

207. Hutchinson, S. S.
Bladenboro ... Bladen County

371. Jacobs, Paul
Oteen ... Buncombe County

162. Long, F. Y.
Catawba ... Catawba County

247. Martin, J. H.
Red Oak ... Nash County

362. Morgan, E. L.
Clyde ... Haywood County

366. Nanzetta, L.
Rural Hall ... Forsyth County

319. Parker, C. G.
Woodland ... Northampton County

353. Parrette, N. C.
Robbinsville ... Graham County

363. Pate, J. G.
Gibson ... Scotland County

304. Patterson, J. H.
Broadway ... Lee County

294. Powell, E. C.
Middlesex ... Nash County

175. Reid, T. N.
Matthews ... Mecklenburg County

289. Rose, J. W.
Pikeville ... Wayne County

321. Rourk, M. H.
Shallotte ... Brunswick County

274. Royal, D. M.
Salemburg ... Sampson County

370. Shields, W. E.
Stokesdale ... Guilford County

243. Smith, A. J.
Black Creek ... Wilson County

312. Tucker, E. V.
Grifton ... Pitt County

360. Vassey, Thomas
Trenton ... Jones County

263. Weathers, R. R.
Knightdale ... Wake County

375. Womble, E. C.
Wagram ... Scotland County

339. Wright, J. E.
Macclesfield ... Edgecombe County

List of Drug Stores

(Revised May 1, 1947)

ABERDEEN—Moore County
1. Bryan Drug Company, Inc.
2. McCrummen's Drug Store

AHOSKIE—Hertford County
3. Copeland Drug Company
4. Walker-Holloman Drug Co., Inc.

ALBEMARLE—Stanley County
5. Albemarle Drug Co.
6. Loftin's Drug Store
7. Phillips Drug Co.
8. Purcell Drug Co.
889. Tate's Drug Store

ANDREWS—Cherokee County
9. Davis Drug Company

ANGIER—Harnett County
10. Adams & Young Drug Co.
841. Overby Drug Co.

APEX—Wake County
868. A. V. Baucom Pharmacy
821. Pegram's Pharmacy

ASHEBORO—Randolph County
14. Asheboro Drug Co., Inc.
957. Kearns Service Drug Store
15. Randolph Drug Co.
16. Reaves Pharmacy
17. Reaves Walgreen Agency Drug Store
18. Standard Drug Store

ASHEVILLE—Buncombe County
19. Adams-Blauvelt, Inc.
21. Asheville Pharmacy
884. Barefoot's Drug Store
867. Charlotte Street Pharmacy, Inc.
23. Eckerd Drugs, Inc.
25. Goode's Drug Store, Inc.
26. Grove Park Pharmacy
27. Haywood Street Pharmacy
28. Hester's Pharmacy
858. Johnson Drug Company
24. Jones Rexall Drugs
30. Kenilworth Drug Store
850. Langren Drug Store
31. Liggett's Drug Store, No. 1150
32. Merrimon Avenue Pharmacy
35. Norwood Pharmacy
37. Public Service Pharmacy, Inc.
898. Rollins Drug Store
39. Shigley's, Inc.
(See West Asheville)

ATKINSON—Pender County
41. Atkinson Drug Company

AULANDER—Bertie County
42. Aulander Pharmacy

AURORA—Beaufort County
43. Windley Drug Store

AVONDALE—Rutherford County
44. Mooneyham Drug Co.

AYDEN—Pitt County
45. Edwards Pharmacy
46. M. M. Sauls

BADIN—Stanley County
47. Badin Drug Company, Inc.

BAILEY—Nash County
48. Etheridge Drug Store

BAKERSVILLE—Mitchell County
49. City Drug Store

BEAUFORT—Carteret County
50. F. R. Bell, Druggist
51. Guthrie-Jones Drug Co.
52. Joseph House, Druggist

BELHAVEN—Beaufort County
54. O'Neal Drug Store

BELMONT—Gaston County
55. Belmont Drug Company
56. Catawba Pharmacy
57. Robinson Drug Store

BENSON—Johnston County
58. Benson Drug Company, Inc.
59. Peacock Drug Company
60. Warren Drug Company

BESSEMER CITY—Gaston County
61. Central Drug Store
62. Curtis Pharmacy

BETHEL—Pitt County
63. H. L. Rives Drug Company

BILTMORE—Buncombe County
64. Aiken's Pharmacy
66. Biltmore Drug Store

BISCOE—Montgomery County
67. Biscoe Drug Store

BLACK CREEK—Wilson County
880. Black Creek Drug Company

BLACK MOUNTAIN—Buncombe County
69. Black Mountain Drug Co., Inc.
835. Knight's Pharmacy

BLADENBORO—Bladen County
71. Bridger Drug Store
72. Hutchinson's Drug Store

BOONE—Watauga County
73. Boone Drug Company
74. Carolina Pharmacy

BOONEVILLE—Yadkin County
75. Booneville Drug Store

BREVARD—Transylvania County
887. Long's Drug Store
77. S. M. Macfie Drug Company
78. Varner Drug Store,

BROADWAY—Lee County
79. Broadway Drug Company

BRYSON CITY—Swain County
80. Bryson City Drug Company
828. Riverside Drug Company

BUIES CREEK—Harnett County
938. Wiggins Drug Store

BUNN—Franklin County
83. Bunn Drug Company

BURGAW—Pender County
84. Dees Drug Store

BURLINGTON—Alamance County
85. Acme Drug Company, Inc.
86. Asher-McAdams Drug Company
87. Burlington Drug Company, Inc.
88. City Drug Company, Inc.
89. Davis St. Pharmacy, Inc.
90. East End Drug Store
91. Heritage-Wilson Drug Company
92. Main Street Drug Co., Inc.
93. Mann's of Burlington, N. C., Inc.
94. Worth Street Drug Store (col.)

BURNSVILLE— Yancey County
95. Pollard's Drug Store

CANDOR—Montgomery County
876. Candor Drug Company

CANTON—Haywood County
97. Canton Drug Store
98. Champion Cut-Rate Drug Store
99. Hendrix Drug Store
100. Martin's Drug Store

CAROLEEN—Rutberford County
101. Henrietta Mills Store, No. 2

CAROLINA BEACH—New Hanover County
940. Carolina Beach Drug Company
878. Seashore Drugs

CARRBORO—Orange County
103. Senter's Drug Store

CARTHAGE—Moore County
104. Shield's Drug Company

CARY—Wake County
105. Adams Drug Store

CATAWBA—Catawba County
106. Catawba Drug Company

CHADBOURN—Columbus County
899. Derrick's Pharmacy
107. John E. Koonce Drug Company

CHAPEL HILL—Orange County
108. Carolina Pharmacy
109. Eubanks Drug Company
110. Sutton's Drug Store

CHARLOTTE—Mecklenburg County
112. Bailey's Prescription Shop
113. Bizzell's Pharmacy
114. Blair Drug Company
873. Boulevard Pharmacy
116. Carolina Cut-Rate Drug Store, Inc.
117. Carolina Pharmacy
909. Cay Drug Store
118. Charlotte Drug Company
119. Charlotte Memorial Hospital Pharmacy
139. Civil's Plaza Drug Store
831. Dilworth Pharmacy
121. Eckerd Drugs, Inc., No. 1
122. Eckerd Drugs, Inc., No. 2
849. Elizabeth Drug Store
843. Hand Drug Company
124. Hardee's Pharmacy
125. Hawthorne Pharmacy
126. Hoskins Drug Company
928. Hotel Charlotte Pharmacy
128. Independence Drug Store
129. James P. Stowe and Company, Inc.
902. Kiser Drug Company
130. Lever's Cut-Rate Drugs
893. Liggett Drug Co., Inc., No. 1151
131. Lisk Pharmacy
815. Myers Park Pharmacy
135. Nance Drug Store
136. Niven Drug Company
137. Park Place Pharmacy
932. Presbyterian Hospital Pharmacy
138. Rayburn's Parkwood Pharmacy
141. Rex Drug Store (col.)
142. Rhyne Drug Store
143. Selwyn Cut-Rate Drug Store, Inc.
144. Stanley Drug Stores, Inc., No. 2
145. Sterling Drug Store, Inc.
146. T. A. Walker, Inc.
147. Walgreen Company
934. Warner-Phillips Pharmacy (Col.)
149. Yancey's Drug Store (col.)

CHERRYVILLE—Gaston County
150. Allen Drug Company
151. Houser Drug Company, Inc.

CHINA GROVE—Rowan County
913. Brown Drug Company
152. China Grove Drug Co.

CLARKTON—Bladen County
154. G. L. and E. S. Clark

CLAYTON—Johnston County
155. Beddingfield Brothers
156. Whitley-Bain Drug Company

CLEVELAND—Rowan County
848. Cleveland Drug Company

CLIFFSIDE—Rutherford County
158. Mills Drug Company

CLINTON—Sampson County
159. Butler's Pharmacy
161. Moseley Chesnutt
162. Register Drug Store
160. Reynolds Drug Company

CLYDE—Haywood County
163. Clyde Pharmacy

COATS—Harnett County
164. Roycroft Drug Co.

COLERAIN—Bertie County
165. Wade's Pharmacy

COLUMBIA—Tyrrell County
166. Tyrrell Drug Company

CONCORD—Cabarrus County
167. Airheart Pharmacy
944. Cabarrus County Hospital Pharmacy
168. Cabarrus Drug Company
169. Cline's Pharmacy
170. Gibson's, Inc.
171. Pearl Drug Company
172. Porter Drug Company, Inc.
173. Whitmore Drug Company
174. Wilmar Drug Store

CONOVER—Catawba County
175. Bowman Drug Company
176. Conover Drug Company

CONWAY—Northampton County
177. Taylor Drug Company

COOLEEMEE—Davie County
178. Cooleemee Drug Company

CORNELIUS—Mecklenburg County
179. Guion Drug Company

CRAMERTON—Gaston County
180. Cramerton Drug Company
839. Moss Drug Company

CREEDMOOR—Granville County
182. Creedmoor Drug Company

CROSSNORE—Avery County
181. Crossnore Drug Store

DALLAS—Gaston County
919. Summey Drug Company

DAVIDSON—Mecklenburg County
184. White Drug Company

DENTON—Davidson County
185. Denton Drug Store

DRAPER—Rockingham County
187. Draper Pharmacy

DREXEL—Burke County
923. Drexel Drug Company

DUNN—Harnett County
188. Butler and Lee Drug Co.
189. Dunn Pharmacy
190. Fitchett Drug Company, Inc.
191. Hood Drug Store

DURHAM—Durham County
192. B. and B. Drug Co.
193. Boone Drug Co.
900. Broad Street Drug Company
194. Bull City Drug Store (col.)
212. Carswell Drug Company
915. Center Drug Store
862. Coleman's Drug Store
213. Crabtree Pharmacy
197. Duke Hospital Pharmacy
198. Durham Drug Company
199. Eckerd Drugs, Inc.
200. Garrett's Biltmore Drug Store (col.)
201. Holloway Street Pharmacy
202. Hospital Pharmacy
203. Mangum Street Pharmacy
204. Montague's Pharmacy
205. North Durham Drug Store
892. Northgate Pharmacy
206. People's Cut-Rate Drug Store
856. People's Cut-Rate Drug Store, No. 2
207. Rogers Drug Store
840. Sawyer & Moore, Inc.
855. Southern Drug & Medical Supply Co.
208. Taylor Drug Company
209. Walgreen Company
210. Watts Hospital Pharmacy
211. Westside Pharmacy
(See West Durham)

EDENTON—Chowan County
214. Leggett and Davis, Inc.
215. Mitchener's Pharmacy

ELIZABETH CITY—Pasquotank County
217. City Drug Store
905. Jacock's Pharmacy
219. Overman and Stevenson
220. The Apothecary Shop

ELIZABETHTOWN—Bladen County
221. Bennett-Stone Pharmacy
222. Hutchinson Drug Store

ELKIN—Surry County
223. Abernethy's Pharmacy
224. Elk Pharmacy, Inc.
225. Turner Drug Company

ELLERBE—Richmond County
226. Warner Drug Co.

ELM CITY—Wilson County
866. Dixon Drug Store
228. Elm City Pharmacy

ENFIELD—Halifax County
229. Harrison Drug Company
230. W. E. Beavans Drug Store
231. Whitehead Drug Store

ENKA—Buncombe County
232. Community Pharmacy
233. Elson's Drug Store

ERWIN—Harnett County
234. E. R. Thomas Drug Company

FAIR BLUFF—Columbus County
235. Floyd-Anderson Drug Company
236. Rogers Drug Store

FAIRMONT—Robeson County
237. Fairmont Drug Company, Inc.
238. Mitchell-Caudell, Druggists

FAISON—Duplin County
239. Morton Drug Store

FAITH—Rowan County
847. Barger-Lingle Co.

FALLSTON—Cleveland County
861. Fallston Drug Store

FARMVILLE—Pitt County
241. City Drug Company
242. Wheless Drug Company, Inc.

FAYETTEVILLE—Cumberland County
243. Bender's Drug Store
244. Fayetteville Drug Co.
245. Hamont Drug Co., No. 1
246. Henderson's Drug Store (col.)
247. H. R. Horne and Sons
248. MacKethan and Company, Druggists
249. Matthews Pharmacy
250. Service Drug Store (col.)
251. Souder's Pharmacy
890. William's Drug Store (col.)
908. Wooten Drug Company

FLETCHER—Henderson County
912. Fletcher Pharmacy

FOREST CITY—Rutherford County
253. Forest City Drug Company
254. Piedmont Drug Company
255. Smith's Cut-Rate Drug Store

FOUNTAIN—Pitt County
256. Beasley Drug Company

FOUR OAKS—Johnston County
257. Four Oaks Drug Company

FRANKLIN—Macon County
258. Angel Drug Store
259. Perry's Drug Store

FRANKLINTON—Franklin County
260. L. W. Henderson's Pharmacy

FREMONT—Wayne County
261. Whitley Drug Company

FUQUAY SPRINGS—Wake County
262. Elliott's Pharmacy
263. Johnson's Drug Store

GARLAND—Sampson County
264. L. A. Warren, Druggist

GARNER—Wake County
265. Brown's Drug Store

GASTONIA—Gaston County
266. Caldwell's Drug Store
267. Cox Drug Company
268. Firestone Drug Store
269. Franklin Drug Store
270. Kennedy's, Inc.
271. Rhyne's Drug Store
272. Smith's Drug Store
273. Victory Drug Co.

GIBSON—Scotland County
274. Gibson's Drug Company

GIBSONVILLE—Guilford County
275. Gibsonville Drug Co.

GLEN ALPINE—Burke County
276. Clinic Drug Store

GOLDSBORO—Wayne County
865. Almand's Drug Store
914. Ash Street Pharmacy
278. Brown Drug Company, Inc.
863. Bunch's Drug Store
280. Goldsboro Drug Company
281. Jackson Drug Co. (col.)

282. Ratley's Drug Store
283. Robinson's Drug Store
284. Vinson Drug Store

GRAHAM—Alamance County

286. Graham Drug Company
287. Wrike Drug Company

GRANITE FALLS—Caldwell County

885. Caldwell Drug Store

GREENSBORO—Guilford County

289. Ashe Street Drug Store (col.)
290. Asheboro Street Pharmacy
291. Best Drug Store
292. C. C. Fordham Drug Store
293. Cecil-Russell Drug Co.
824. College Drug Store
295. Eccles-Wynn Drug Store (col.)
296. Elam Drug Store
816. Elm Street Pharmacy, Inc.
897. Franklin's Drug Store
298. Greene Street Drug Company
299. Greensboro Drug Company
300. Home Drug Store
301. Liggett Drug Co., No. 1152
302. Mann's O.Henry Drug Store
303. McDuffie-Eubanks Drug Co.
852. McNeely's Drug Store
304. Marrow Drug Store (col.)
305. Oliver's
306. Revolution Drug Company
308. Textile Drug Store
924. The New White Oak Drug Co.
310. Walgreen Co.
311. Wilkerson-McFalls Drug Co., Inc

GREENVILLE—Pitt County

312. Basart's Drug Store
313. Bell's Pharmacy
314. Bissette's Drug Store
315. Greenville Drug Co., J. Key Brown
316. Harrison Drug Store
317. Hill Horne, Druggist
838. Hollowell's Drug Store
318. B. S. Warren, Druggist

GRIFTON—Pitt County

319. Grifton Pharmacy

GROVER—Cleveland County

320. People's Drug Company

HALIFAX—Halifax County

321. Vinson's Pharmacy

HAMLET—Richmond County

322. Birmingham Drug Company
820. Campbell's Pharmacy
813. Mabry and Wabberson

HAVELOCK—Craven County

942. Cherry Point Pharmacy

HAW RIVER—Alamance County

326. Purity Drug Company

HAYESVILLE—Clay County

891. Grist Drug Company
327. Hayesville Pharmacy

HAZELWOOD—Haywood County

879. McKay's Pharmacy, Inc.

HENDERSON—Vance County

329. Douglas Drug Store (col.)
929. Henderson Drug Company
331. Miles Pharmacy
332. Page-Hocutt Drug Company
333. Parker's Drug Store
334. People's Service Drug Store
335. Southside Drug Company
336. White Brothers Drug Company
337. Woolard's

HENDERSONVILLE—Henderson County

836. Economy Drug Store
339. Freeze Drug Company, Inc
340. Jackson Pharmacy
341. Justus Pharmacy
342. Rose Pharmacy
343. Wilson Drug Company

HICKORY—Catawba County

344. Hickory Drug Company
345. Highland Drug Store
346. King's Pharmacy
347. Lutz Drug Store
348. Main Drug Company
349. Ninth Avenue Pharmacy
350. Shook Drug Company

HIGHLANDS—Macon County

351. Highlands Drug Store

HIGH POINT—Guilford County

352. Anderson's West End Drug Store
353. Arthur's Pharmacy
355. C. A. Ring and Son Drug Store
853. Cecil's Drug Store
357. Eckerd Drugs, Inc.
864. Galloway's Pharmacy, Inc.
931. Greene Drug Company, Inc.
358. Hoffman's Drug Company
359. Ingram's Pharmacy
360. Jeff's Cut Rate Drug Store
361. Koonts-McGhee Drug Store
362. Leonard's Drug Store
363. Mann Drug Store, No. 1
364. Mann Drug Store, No. 2
365. McLarty Drug Co.

366. Ring-Harris Pharmacy
367. Walgreen Company
368. Washington Street Pharmacy (col.)

HILLSBORO—Orange County
920. Corner Drug Store
369. James Pharmacy

HOPE MILLS—Cumberland County
859. Clinic Pharmacy

HOT SPRINGS—Madison County
845. Mountain Park Pharmacy

HURDLE MILLS—Person County
372. D. L. Whitfield & Company

JACKSON—Northampton County
373. Jackson Drug Company

JACKSONVILLE—Onslow County
952. Coleman's Drug Store
374. Johnson's Drug Store
375. W. L. Ketchum Drug Company

JONESBORO—Lee County
376. Lee Drug Store

KANNAPOLIS—Cabarrus-Rowan County
377. Black's Drug Store, No. 1
378. Black's Drug Store, No. 2
379. Black's Drug Store, No. 3
380. Center View Pharmacy, Inc.
381. Kannapolis Drug Company
382. Mann's of Kannapolis, Inc
383. Martin Drug Co.
384. F. L. Smith Drug Company

KENANSVILLE—Duplin County
385. Kenansville Drug Co.

KENLY—Johnston County
387. Kenly Drug Company
941. Talton's Drug Company

KERNERSVILLE—Forsyth County
388. Huntley's Pharmacy
389. Pinnix Drug Store

KING—Stokes County
390. King Drug Company

KING'S MOUNTAIN—Cleveland County
391. Griffin Drug Company
392. King's Mountain Drug Co.

KINSTON—Lenoir County
393. Chadwick Drug Co.
394. College Street Pharmacy
395. E. B. Marston Drug Company
396. Harry Sutton Drug Store
397. J. E. Hood and Company
398. Kinston Drug Company
886. Service Drug Store
9[illegible]7. Sewell's Pharmacy

399. Standard Drug Company
400. Temple Drug Company
401. The City Drug Co.

KNIGHTDALE—Wake County
402. Knightdale Pharmacy

LA GRANGE—Lenoir County
403. Adams Drug Company

LAKE WACCAMAW—Columbus County
404. Lake Drug Store

LANDIS—Rowan County
947. Aull's Pharmacy
405. Linn-Edwards Drug Co., Inc.

LAUREL HILL—Scotland County
948. Laurel Hill Drug Store

LAURINBURG—Scotland County
406. Everington Drug Store
407. J. T. Fields, Jr.
823. Legion Drug Store
409. Oliver Drug Co.
410. Scotland Drug Company

LEAKSVILLE—Rockingham County
411. Carolina Drug Company
412. Chandler Drug Company
413. Chandler Drug Company, No. 2

LENOIR—Caldwell County
414. Ballew's Cash Pharmacy
415. Blackwelder Hospital Pharmacy
416. Dayvault's Drug Store
417. Lenoir Drug Store
418. McNairy's Drug Store

LEXINGTON—Davidson County
419. City Drug Company, Inc.
420. Grant's Pharmacy
421. Lexington Drug Company
422. People's Drug Store
423. Purcell Drug Co. of Lexington

LIBERTY—Randolph County
424. Liberty Drug Co.

LILLINGTON—Harnett County
426. Kelly's Drug Store
918. Lafayette Drug Company

LINCOLNTON—Lincoln County
427. Economy Drug Co.
428. Lawing & Costner
429. Lincolnton Cut-Rate Drugs, Inc.

LITTLETON—Halifax County
430. Browning's Drug Store
431. G. A. Threewitt's Drug Company

LOUISBURG—Franklin County
432. Boddie Drug Store
433. F. R. Pleasants, Druggist

434. O'Neal Drug Company
435. Scoggins Drug Store

LOWELL—Gaston County
436. Lowell Drug Company

LUCAMA—Wilson County
437. Cash Drug Store

LUMBERTON—Robeson County
438. Hedgepeth's Pharmacy
439. J. D. McMillan & Son
440. Johnson's Drug Store
896. Lumberton Drug Company
443. Sanford Drug Company

MACCLESFIELD—Edgecombe County
444. Martin Drug Co.

MADISON—Rockingham County
446. Brown-McFalls Drug Co.
445. Madison Drug Co., Inc.

MAIDEN—Catawba County
447. Campbell's Drug Store

MARION—McDowell County
448. Harrison's Drug Store
449. Kirby Drug Company, Inc.
451. McDowell Drug Store
452. Streetman Drug Company
453. Tainter's

MARSHALL—Madison County
454. Moore's Pharmacy
455. Roberts Pharmacy

MARS HILL—Madison County
456. Mars Hill Pharmacy

MARSHVILLE—Union County
457. Guion's Drug Store
458. McBride's Drug Store
459. Union Drug Co.

MATTHEWS—Mecklenburg County
460. Matthews Drug Company

MAXTON—Robeson County
461. Austin Drug Company
462. Maxton Drug Company

MEBANE—Alamance County
463. Carolina Drug Company
464. Mebane Drug Company
465. Warren's Drug Store

MICRO—Johnston County
466. Hinnant Drug Company

MIDDLESEX—Nash County
467. Eatman Drug Store

MIDWAY PARK—Onslow County
888. Ketchum Drug Company

MOCKSVILLE—Davie County
468. Hall Drug Company
469. Wilkins Drug Company

MONROE—Union County
470. Gamble Drug Store
471. Jones Drug Co., Inc.
472. Secrest Drug Company, Inc.
473. Wilson Drug Company

MOORESVILLE—Iredell County
474. George C. Goodman & Co.
475. J. A. White & Co.
476. Miller Drug Company, Inc.
857. Mooresville Drug Co.

MOREHEAD CITY—Carteret County
478. Morehead City Drug Company
870. S & W Drug Store

MORGANTON—Burke County
480. Cornwell Drug Company
481. Kibler Drug Company, Inc.
482. Phillips Drug Co.
483. The Spake Pharmacy

MORVEN—Anson County
484. Morven Drug Company, Inc.

MOUNT AIRY—Surry County
485. Hollingsworth Drug Company
486. Hollingsworth Pharmacy
487. Lamm Drug Company
488. Turnmyre's Drug Store
489. W. S. Wolfe Drug Company

MT. GILEAD—Montgomery County
490. Cochrane-Ridenhour Drug Co.

MT. HOLLY—Gaston County
491. Holland Drug Company
492. Summey Drug Company

MT. OLIVE—Wayne County
493. Glenn and Martin
494. Lewis Drug Co.

MOUNT PLEASANT—Cabarrus County
495. A. W. Moose Company

MURFREESBORO—Hertford County
496. Nicholson Pharmacy

MURPHY—Cherokee County
497. Mauney Drug Co.
498. R. S. Parker

NASHVILLE—Nash County
499. Nashville Drug Company
500. Ward Drug Company

NEW BERN—Craven County
501. Joe Anderson's Drug Store
502. Bynum's Drug Store
503. Clark's Drug Store of New Bern, N. C., Inc.
872. Duffy's Drug Store

505. Hill's Five Points Drug Store (col.)
506. Pinnix Drug Store
507. Tony's Drug Store

NEWTON—Catawba County
833. City Pharmacy
510. H & W Drug Company

NORLINA—Warren County
512. Walker Drug Company, Inc.

NORTH WILKESBORO—Wilkes County
514. R. M. Brame and Sons
515. Horton's Drug Store
516. North Wilkesboro Drug Company
517. Red Cross Pharmacy
518. Wilkes Drug Store

NORWOOD—Stanley County
519. Norwood Drug Company

OAKBORO—Stanley County
520. Barger Drug Store

OLD FORT—McDowell County
521. Bradley Drug Company
522. Old Fort Drug Company

OTEEN—Buncombe County
936. Oteen Drug Store

OXFORD—Granville County
523. Hall's Drug Store
524. Herring Drug Co.
525. Lyon Drug Company
526. Williams Drug Company
822. Williams Home Drugs

PARKTON—Robeson County
527. Gram Drug Company

PEMBROKE—Robeson County
943. Pembroke Drug Co.
926. Rogers Drug Store

PIKEVILLE—Wayne County
817. Pikeville Drug Store

PILOT MOUNTAIN—Surry County
530. Smith Drug Store
881. Surry Drug Company

PINEHURST—Moore County
532. Carolina Pharmacy, Inc.

PINE LEVEL—Johnston County
533. Godwin Drug Co.

PINETOPS—Edgecombe County
883. Service Drug Store

PINEVILLE—Mecklenburg County
534. Pineville Drug Company

PITTSBORO—Chathan County
536. McCrimmon Drug Co.

PLYMOUTH—Washington County
537. Arps Pharmacy
538. E. G. Arps
539. Womble Drug Company

POLLOCKSVILLE—Jones County
950. Creagh Drug and Soda Shop

POMONA—Guilford County
540. Pomona Drug Store

PRINCETON—Johnston County
541. Woodard's Pharmacy

RAEFORD—Hoke County
542. Hoke Drug Company
927. Howell Drug Company

RALEIGH—Wake County
545. Brantley and Son, Inc.
546. Central Drug Store (col.)
547. City Drug Store
548. City of Raleigh Drug Dispensary
549. College Court Pharmacy
550. Community Drug Store (col.)
877. Cromley's Drug Store
552. Eckerd Drugs, Inc.
553. Edwards Drug Company
555. Five Points Pharmacy
556. Franklin's Carolina Pharmacy
557. Hamlin's Drug Co., Inc. (col.)
559. Laughlin's Drug Store
551. Melvin's Pharmacy
561. Parker Drug Company
562. Person Street Pharmacy
563. Person Street Pharmacy, No. 2
564. Pine Drug Company
832. Professional Pharmacy
566. Rex Hospital Pharmacy
568. Saunders Street Pharmacy
814. State Drug Store
570. Walgreen Company
571. Walton's Pharmacy
572. Wilmont Pharmacy

RAMSEUR—Randolph County
573. Ramseur Pharmacy, Inc.

RANDLEMAN—Randolph County
574. Economy Drug Company
575. Randleman Drug Company

RED OAK—Nash County
576. Dr. J. H. Martin

RED SPRINGS—Robeson County
577. Red Springs Drug Company
578. Townsend's Pharmacy

REIDSVILLE—Rockingham County
830. Carolina Apothecary
579. Dailey's Drug Store

580. Gardner Drug Company
581. Mann's Drug Store
582. Reidsville Drug Company (col.)

RICH SQUARE—Northampton County
583. Bolton's Drug Company

ROANOKE RAPIDS—Halifax County
584. Griffin Drug Company, Inc.
954. Matthews Drug Co.
586. Roanoke Pharmacy Co.
587. Rosemary Drug Co.
588. Taylor's Drug Store

ROBBINS—Moore County
589. McCrimmon-Johnson Drug Co
949. Tar Heel Drug Company

ROBBINSVILLE—Graham County
590. Ingram's Drug Store

ROBERSONVILLE—Martin County
592. David Grimes Drug Company

ROCKINGHAM—Richmond County
593. Bristow Drug Company
594. Fox Drug Company, Inc.

ROCKWELL—Rowan County
595. Rockwell Drug Company

ROCKY MOUNT—Edgecombe and Nash Counties
596. Almand's Drug Store
597. Burnett Drug Company, Inc. (col.)
605. Dawson's Pharmacy
599. Douglas-Armstrong Drug Company (col.)
600. H. L. Hicks Drug Company
601. Kyser Drug Company, Inc.
602. Matthews Drug Company
603. May and Gorham
930. Ricks Drug Company
604. I. W. Rose Drug Company
606. Thompson Pharmacy

ROSEBORO—Sampson County
608. Davis and Melvin Drug Store
609. Tart and West

ROSE HILL—Duplin County
610. Fussell Drug Co.
922. Rose Hill Drug Company

ROWLAND—Robeson County
611. Curtis Drug Company
612. Rowland Drug Company

ROXBORO—Person County
613. Adair Drug Store (CaVel)
946. Ca-Vel Drug Store (Ca Vel)
614. Hambrick, Austin and Thomas
615. Roxboro Drug Company
616. Thomas and Oakley

RURAL HALL— Forsyth County
617. Rural Hall Drug Company

RUTHERFORDTON—Rutherford County
618. Rutherford Drug Company
619. Sloan Drug Company

SALEMBURG—Sampson County
620. Salemburg Drug Company

SALISBURY—Rowan County
621. Carter & Trotter, Inc
622. Fulton Street Pharmacy, Inc.
623. Innes Street Drug Company
624. Main Drug Company, Inc.
625. Malone Cut-Rate Drug Store, Inc.
626. Purcell Drug Company
627. Purcell Drug Company, No. 2
628. Tom's Drug Store, Inc.

SANFORD—Lee County
629. Acme Drug Company
630. Cole's Pharmacy
631. Dr. I. H. Lutterloh
632. Lee Drug Company
633. Rimmer Drug Store

SARATOGA—Wilson County
634. Saratoga Drug Company

SCOTLAND NECK—Halifax County
635. Hall's Drug Store
636. North End Drug Store
637. Whitehead's

SEABOARD—Northampton County
903. Community Drug Store

SELMA—Johnston County
639. Selma Drug Company
640. Woodard and Creech Drug Company, Inc

SHALLOTTE—Brunswick County
641. Costal Drug Store

SHELBY—Cleveland County
642. Bolt's Drug Store, Inc.
643. Cleveland Drug Company
645. Kendall's Drug Store
646. Paul Webb & Son
647. Shelby Drug Company
953. Smith's Drug Store
644. Suttle's Drug Co.

SILER CITY—Chatham County
649. Siler City Drug Co.
650. Taylor Drug Store

SIMS—Wilson County
651. Nichols Drug Store

SMITHFIELD—Johnston County
652. Hood Brothers, Inc.
653. Johnson Drug Co.
654. Stallings Pharmacy
655. Upchurch Pharmacy

SOUTHERN PINES—Moore County
656. Broad Street Pharmacy
657. Sandhill Drug Co., Inc.
837. Southern Pines Pharmacy

SOUTHPORT—Brunswick County
659. Watson's Pharmacy

SPARTA—Alleghany County
660. B. and T. Drug Company

SPENCER—Rowan County
661. H. M. Cooke Pharmacy
662. Rowan Drug Company

SPINDALE—Rutherford County
663. Spindale Drug Company

SPRAY—Rockingham County
664. Spray Drug Company
665. Tri-City Pharmacy

SPRING HOPE—Nash County
666. South Side Pharmacy

SPRUCE PINE—Mitchell County
667. Day's Drug Store
668. Spruce Pine Pharmacy

STANTONSBURG—Wilson County
669. Stantonsburg Drug Company

STAR—Montgomery County
670. Wallace Drug Store

STATESVILLE—Iredell County
671. Fisher Drug Company
672. Hawkins Drug Store
673. Holmes Drug Store, Inc.
674. Logan Stimson and Son
675. Purcell Drug Company
676. Statesville Drug Company, Inc.

STONEVILLE—Rockingham County
678. Stoneville Drug Store

STOVALL—Granville County
679. Puckett's Drug Store

ST. PAULS—Robeson County
680. Grantham Drug Company
681. St. Pauls Drug Company, Inc.

SUMMERFIELD—Guilford County
935. Summerfield Drug Store

SWANNANOA—Buncombe County
682. Ward's Drug Store

SYLVA—Jackson County
683. Hooper Drug Store
921. Professional Drug Store
933. Sylva Pharmacy

TABOR CITY—Columbus County
917. Dameron Drug Store
685. Harrelson Pharmacy

TARBORO—Edgecombe County
687. Bryan's Pharmacy
688. Edgecombe Drug Company
689. E. V. Zoeller and Company
690. Garrett's Drug Store (col.)
691. Moore's Pharmacy
692. Tarboro Drug Company
834. Taylor's Pharmacy (col.)

TAYLORSVILLE—Alexander County
693. People's Drug Store

THOMASVILLE—Davidson County
694. Mann's of Thomasville, Inc.
695. Poole's Drug Store
696. Thomasville Drug Company

TRENTON—Jones County
697. Trenton Drug Company

TROUTMAN—Iredell County
698. Troutman Drug Store

TROY—Montgomery County
699. Standard Drug Co.
700. Troy Drug Co.

TRYON—Polk County
701. Missildine Pharmacy
702. The Owen Pharmacy

VALDESE—Burke County
703. People's Drug Store
826. Rock Drug Store

VARINA—Wake County
705. Thomas' Drug Store

VASS—Moore County
706. Vass Drug Store

WADESBORO—Anson County
707. Fox and Lyon
708. Parsons Drug Company, Inc.

WAGRAM—Scotland County
709. Wagram Drug Co.

WAKE FOREST—Wake County
911. Edwards Pharmacy
711. T. E. Holding and Company, Inc.

WALLACE—Duplin County
712. C. M. Miller Drug Co., Inc.
951. Gowan Drug Company
713. Wallace Drug Company

WALSTONBURG—Greene County
925. Jenkins' Drug Store

WARRENTON—Warren County
716. Boyce Drug Company
717. Hunter Drug Company, Inc.

WARSAW—Duplin County
718. Warsaw Drug Company

WASHINGTON—Beaufort County
719. Clark's Drug Service, No. 2
724. S. B. Etheridge Drug Store
720. S. H. Reid, Prescription Druggist
721. Tayloe Drug Co.
722. Welch's Drug Store
723. Whitford Drug Company

WAYNESVILLE—Haywood County
844. Curtis Drug Store
725. Smith's Drug Store
726. Waynesville Pharmacy

WEAVERVILLE—Buncombe County
727. Weaverville Drug Company

WELDON—Halifax County
728. Selden's Pharmacy
729. Terminal Drug Store (col.)
869. Weldon Drug Company

WENDELL—Wake County
731. Wendell Drug Company
732. W. R. Nowell Drug Store

WEST ASHEVILLE—Buncombe County
735. Carolina Pharmacy
818. Ideal Drug Store
882. Malvern Hills Drug Store
736. Palace Pharmacy
36. Pinner's Drug Store
737. West Asheville Pharmacy

WEST DURHAM—Durham County
738. Brewer's Drug Store
739. McDonald's Drug Store

WEST END—Moore County
740. West End Pharmacy

WEST JEFFERSON—Ashe County
741. Graybeal's Drug Store

WHITAKERS—Edgecombe County
742. Burnett's Drug Store

WHITEVILLE—Columbus County
743. Columbus Drug Store
744. Easley's Pharmacy (col.)
745. Guiton's Drug Store
746. J. A. McNeill & Sons
901. Simmons Drug Company, Inc.

WILLIAMSTON—Martin County
748. Clark's Pharmacy, Inc.
749. Davis Pharmacy
750. Warren H. Biggs Pharmacy

WILMINGTON—New Hanover County
751. Brooklyn Pharmacy
752. Fair Price Drug Store
753. Futrelle's Pharmacy
754. Green's Drug Store
755. Hall's Drug Store
757. Ideal Pharmacy (col.)
904. James Walker Memorial Hospital Pharmacy
758. Jarman's Pharmacy
759. Lane's Lake Forest Pharmacy
760. Lane's Market Street Pharmacy
762. Saunders Drug Company
763. Service Drug Store
851. Shew's Drug Store
764. Southside Drug Company
842. Standard Pharmacy
766. Toms Drug Company

WILSON—Wilson County
767. Barnhill's Drug Store
768. Bissette's Drug Store
769. Bissette's Drug Store, No. 3
770. Herring's Drug Store
771. Morrison's Drug Store
772. Shade's Pharmacy (col.)
773. Terminal Drug Store
774. Wilson Drug Company, Inc.
775. Yancey's Drug Store (col.)

WINDSOR—Bertie County
776. Pugh's Pharmacy
777. Windsor Pharmacy Company, Inc

WINSTON-SALEM—Forsyth County
778. Acme Drug Store (col.)
780. Andrews Drug Store
781. Bobbitt's College Pharmacy
782. Bobbitt Drug Co.
783. Bobbitt's Pharmacy
784. Carolina Drug Store, Inc.
945. Causey's Pharmacy
779. Chas. H. Allen, Drugs
809. City Hospital Pharmacy
785. Crescent Drug Company
786. Hutchin's Drug Store
939. Hutchin's Drug Store, Fourth Street
787. Mason-Neely Drug Store (col.)
788. Nissen Drug Company, Inc.
819. N. C. Baptist Hospital Pharmacy
789. E. W. O'Hanlon, Inc.
790. Patterson Drug Company
792. Read's Drug Company
793. Rufus Hairston Drug Store (col.)
794. Sawyer's Drug Store
795. Standard Drug Company, Inc.
796. Summit Street Pharmacy
797. Swaney Drug Store
798. Swaney Drug Store, No. 2
799. Swaney Drug Store, No. 3
801. Walgreen Company
802. Welfare's Drug Store
803. Willson Drug Store
895. Woodland Pharmacy (col.)
804. York Drug Company, The

WOODLAND—Northampton County
805. Parker-Taylor Drug Company

YANCEYVILLE—Caswell County
806. Yanceyville Drug Company

YOUNGSVILLE—Franklin County
807. Timberlake Drug Store

ZEBULON—Wake County
808. Zebulon Drug Company